

CATALOG

US





MENNEKES

UL US LISTED
7806
MAN. MTR. CNTRL.
TYPE 4X; 12

NSF IP69K

CAT NO.
ME30DS1A-M2

ON

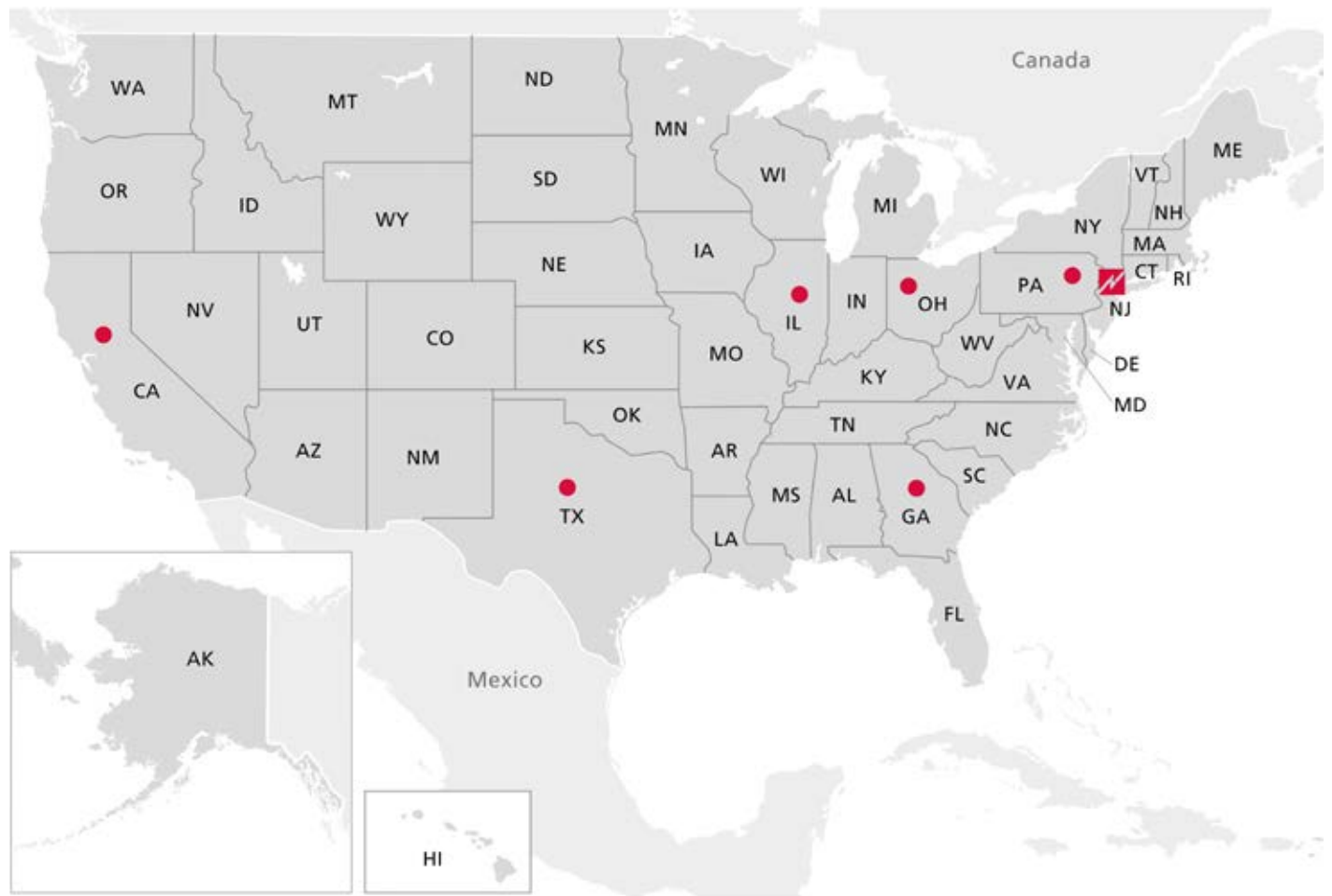
OFF

30 AMP
3PH 600VAC
25HP MAX
WITH AUX. CONTACTS

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**MENNEKES****Electrical Products**

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Product Pricing & Availability

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Customer Service & Technical Support

Customer Service Department
Phone: +1 800 882-7584



MENNEKES Corporate Office located in Kirchhundem, Germany.

MENNEKES is a family-run business. Personal relationships are the core of our business, which is why our focus has always been our customers.

At MENNEKES, a 1,000-strong global workforce produces plugs and receptacles for international markets from our two manufacturing facilities in Germany. Our headquarters is located in Kirchhundem, Germany, with a second manufacturing facility in Neudorf, located in the Erzgebirge area of Germany.

MENNEKES North America was established in 1987 and is headquartered in Fairfield, NJ, with sales offices throughout the US, Canada and Mexico.

At MENNEKES, we understand the importance of quality power distribution products that are both user-friendly and safe. MENNEKES has drawn on over 80 years of industry leading innovation to provide you with the highest quality product to meet your most demanding challenges in an ever-changing global marketplace.



From grandfather, to father, to son: What the company founder, Aloys Mennekes, started in 1935 is continued today jointly by Walter Mennekes and his son Christopher Mennekes.



MENNEKES Electrical Products was established in the US more than 30 years ago and is still managed today by Thomas Bodnar (President) and Paul DiAntonio (VP – Sales & Marketing).

2



Clock positions for North America.

Per UL 1686 C2.

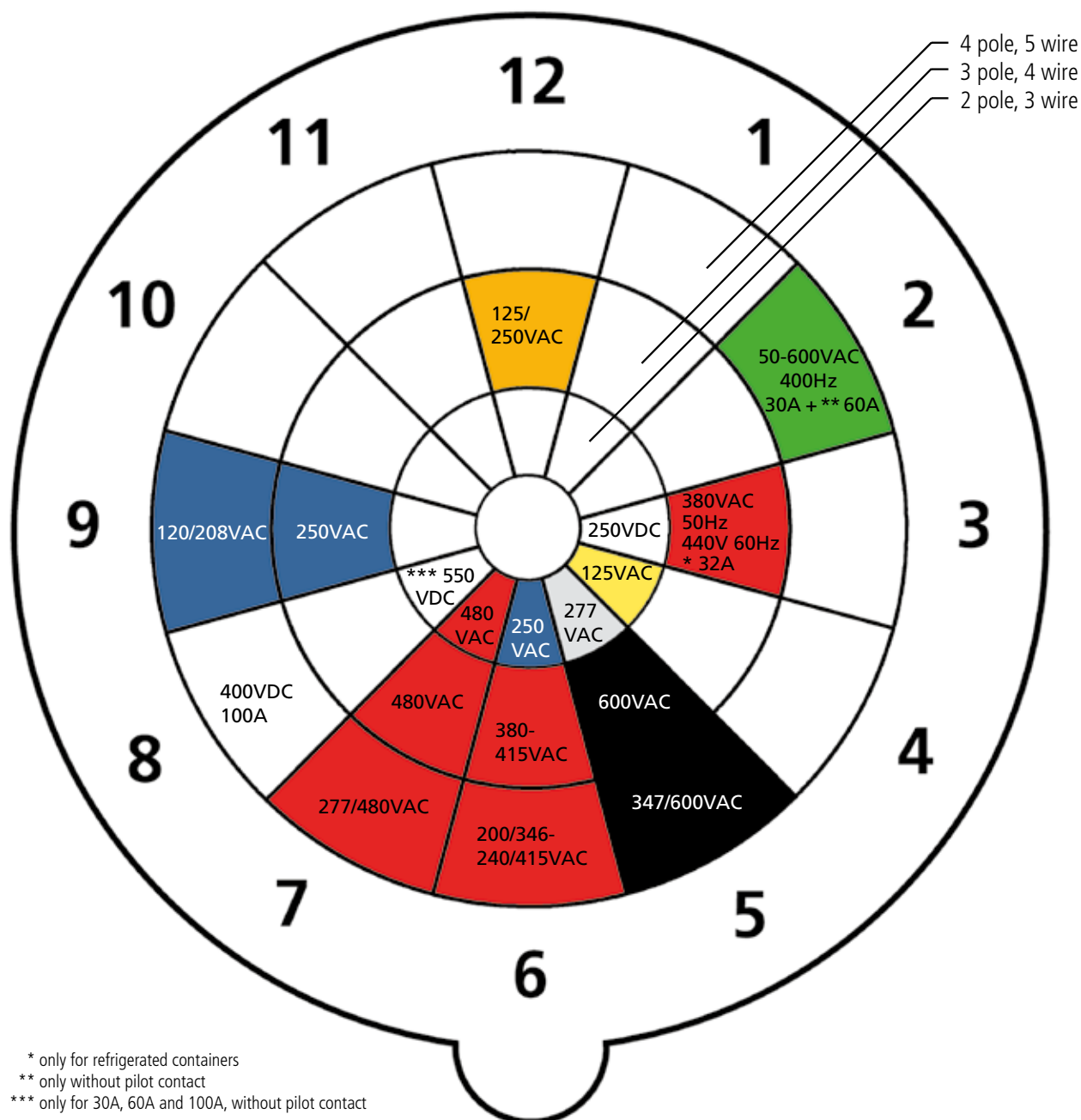
Making a connection is easy

A clock face is used to represent the grounding contact position for all female connectors and receptacles.

With the keyway at the bottom, the female grounding contact will appear at one of the twelve hour positions.

To identify the system voltage, identify the enclosure color and hour location of the connector or receptacle grounding contact.

* See our full-line International Wiring Device Catalog for Series 1 International Configurations.



Features and benefits.

2

Connectors

In-line connectors feature dead-front construction for safety and use split brass contact sleeves.

**X-CONTACT
INSIDE**



Molded-in-place cover gasket on 60A and 100A PowerTOP Xtra covers assures long lasting watertight seal.

Field replaceable flip lid covers and locking rings.



Same screwdriver type can be used for clamp screws and backed-out terminal screws

Color-coded housing clearly identifies device voltage, consistent with industry standard.

Contact carriers molded from high temperature thermoplastic materials.



Receptacles

Offered in compact footprint and “L” Series to match Industry Standard mounting dimensions. Oversized ground sleeve positioned to specific voltage configuration preventing mismatching of different voltages.

Wiring Devices – Series 60309 Pin and Sleeve

Product information

2

Plugs

In-line plugs feature non-metallic housings with locking rings and sealing gasket for UL Type 4X protection.



Inlets

Ideal for generator or motor plug interface, can be panel mounted or used with a back box. Units offered in compact footprint or “L” series to match industry standard mounting dimensions.

Wiring Devices – Series 60309 Pin and Sleeve

Product information

Ordering is easy

We have made our catalog number ordering system as easy to use as our products! Simply follow the six-part“code”...

ME	4	20	R	7	W*
Prefix	1st digit	2nd-4th digit	1st letter	Last digit	Last letter
ME = MENNEKES	3 = 3 Wire 4 = 4 Wire 5 = 5 Wire	20 = 20Amp. 30 = 30Amp. 60 = 60Amp. 100 = 100Amp.	P = Plug C = Connector R = Receptacle B = Inlet MI = Mechanical Interlock	Clock position of female grounding contact	W = Watertight

* Omit W for Splashproof version

Material Specifications

Component Part	Receptacle	Plug	Connector	Inlet
Enclosure & Flange	20A & 30A PBT/PC 60A & 100A PC/PET		20A & 30A Type 6 Nylon	PC/PET
Front Housing	100A PC; Nylon/ABS	20A & 30A Type 6 Nylon 60A & 100A PBT/PC and TPE Rubber and POM	60A & 100A PBT/PC	20A & 30A Type 6 Nylon 60A & 100A Type Nylon/ABS
Back Body		20A & 30A Type 6 Nylon 60A & 100A PBT/PC and TPE Rubber	60A & 100A PBT/PC and TPE Rubber and POM	
Contact Carrier / Support Isolators	Type 6/6 Nylon	20A & 30A Type 6 Nylon 60A & 100A Type 6/6 Nylon	Type 6/6 Nylon	20A & 30A Type 6 Nylon 60A & 100A Type 6/6 Nylon
Sleeves	Brass		Brass	
Pins		Brass Nickel Plated		Brass Nickel Plated
Contact Spring on Sleeves	Steel Nickel Plated		Steel Nickel Plated	
Bayonet Ring		20A & 30A PC/PET 60A & 100A PBT/PC and TPE Rubber		PC/PET 100A PBT/PC
Bayonet Gasket		20A & 30A EPDM Rubber 60A & 100A TPE Rubber		20A & 30A EPDM Rubber 60A & 100A NBR Rubber
External Strain Relief		PC/PET	PC/PET	
Cable Seal		EPDM Rubber	EPDM Rubber	
Support Washer for Cord Grip		Steel Zn Passivated	Steel Zn Passivated	
Cover	20A & 30A Type 6 Nylon 60A & 100A PBT/PC		20A & 30A Type 6 Nylon 60A & 100A PBT/PC	
Locking Ring	20A & 30A PBT/PC 60A & 100A PBT/PC and TPE Rubber		20A & 30A PBT/PC 60A & 100A PBT/PC and TPE Rubber	
Cover Spring	Stainless Steel		Stainless Steel	
Rivet	PBT/PC		20A & 30A PBT/PC 60A & 100A Stainless Steel	
Cover Gasket	20A & 30A NBR Rubber 60A & 100A TPE Rubber		20A & 30A NBR Rubber 60A & 100A TPE Rubber	
Flange Gasket	NR Rubber			NR Rubber
Terminal Screws	20A & 30A Steel G3E 60A Brass and Steel Nickel Plated 100A Stainless Steel	20A & 30A Steel G3E 60A Brass and Steel Nickel Plated 100A Stainless Steel	20A & 30A Steel G3E 60A Brass and Steel Nickel Plated 100A Stainless Steel	20A & 30A Steel G3E 60A Brass and Steel Nickel Plated 100A Stainless Steel
Assembly Screws	Stainless Steel; Steel Zn Passivated	20A & 30A Stainless Steel	20A & 30A Stainless Steel	Stainless Steel; Steel Zn Passivated

Compliance & Mechanical

UL Standards 1682; 1686-C2 Pin and Sleeve Type; cUL to CSA 22.2 No. 182.1

Watertight: UL Type 4X

Conforms to IEC Standards 60309-1 and 60309-2

Watertight: IP 67 per IEC 529, Splashproof: IP 54 per IEC 529

Flame Class Rating per UL94: V0 for Contact Carriers (insulators), HB or better for Enclosures (UV Stabilized)

Impact Resistance: Units conditioned to -25°C for 6 hours and dropped 8 times from 30"

Crush: Units conditioned to -25°C for 6 hours and 250 lbs. of force applied for 1 minute.

Cable Grip Retention (applied to min. & max cable sizes)

Unit	Force, lbs.	Torque, ft. lbs.
20A	30	0.4
30A	75	0.5
60A	150	1.0
100A	150	1.0

Product information

Electrical		
Dielectric Voltage:	3000 V maximum	
Maximum Working Voltage:	600 RMS	
Current Interrupting:	Certified at full-rated current and voltage	
Temperature Rise:	Maximum 30°C temperature at full rated current	
Overload:	50 cycles at 150% of rated current and 100% of rated voltage. (Power factor at .75-.80)	
Endurance with Load:	(at .75-.80 Power Factor)	
	20A -	5,000 mated cycles at full-rated current/voltage.
	30A and 60A -	2,000 mated cycles with full-rated current/voltage applied on every other cycle.
	100A -	500 mated cycles with full-rated current/voltage applied on every other cycle.

UL Locked Rotor Horsepower Ratings					
AC Voltage Rating	Horsepower	Catalog Number			
125	1	ME 320R4W	ME 320P4W	ME 320C4W	ME 320B4W
250	2	ME 320R6W	ME 320P6W	ME 320C6W	ME 320B6W
480	3	ME 320R7W	ME 320P7W	ME 320C7W	ME 320B7W
125/250	1; 2	ME 420R12W	ME 420P12W	ME 420C12W	ME 420B12W
3Ø250	2	ME 420R9W	ME 420P9W	ME 420C9W	ME 420B9W
380/415			ME 420P6W	ME 420C6W	ME 420B6W
3Ø480	5	ME 420R7W	ME 420P7W	ME 420C7W	ME 420B7W
3Ø600	7.5	ME 420R5W	ME 420P5W	ME 420C5W	ME 420B5W
3ØY120/208	1.5	ME 520R9W	ME 520P9W	ME 520C9W	ME 520B9W
200/346/240/415		ME 520R6W-L	ME 520P6W	ME 520C6W	ME 520B6W
3ØY277/480	5	ME 520R7W	ME 520P7W	ME 520C7W	ME 520B7W
3ØY347/600	7.5	ME 520R5W	ME 520P5W	ME 520C5W	ME 520B5W
125	2	ME 330R4W	ME 330P4W	ME 330C4W	ME 330B4W
250	2	ME 330R6W	ME 330P6W	ME 330C6W	ME 330B6W
480	5	ME 330R7W	ME 330P7W	ME 330C7W	ME 330B7W
125/250	2	ME 430R12W	ME 430P12W	ME 430C12W	ME 430B12W
3Ø250	3	ME 430R9W	ME 430P9W	ME 430C9W	ME 430B9W
380/415		ME 430R6W-L	ME 430P6W	ME 430C6W	ME 430B6W
3Ø480	7.5	ME 430R7W	ME 430P7W	ME 430C7W	ME 430B7W
3Ø600	10	ME 430R5W	ME 430P5W	ME 430C5W	ME 430B5W
200/346/240/415		ME 530R6W	ME 530P6W	ME 530C6W	ME 530B6W
3ØY120/208	2	ME 530R9W	ME 530P9W	ME 530C9W	ME 530B9W
3ØY277/480	7.5	ME 530R7W	ME 530P7W	ME 530C7W	ME 530B7W
3ØY347/600	10	ME 530R5W	ME 530P5W	ME 530C5W	ME 530B5W
125	2	ME 360R4W	ME 360P4W	ME 360C4W	ME 360B4W-L
250	3	ME 360R6W	ME 360P6W	ME 360C6W	ME 360B6W-L
480	10	ME 360R7W	ME 360P7W	ME 360C7W	ME 360B7W-L
125/250	2; 3	ME 460R12W	ME 460P12W	ME 460C12W	ME 460B12W-L
3Ø250	7.5	ME 460R9W	ME 460P9W	ME 460C9W	ME 460B9W-L
380/415		ME 460R6W-L	ME 460P6W	ME 460C6W	ME 460B6W-L
3Ø480	15	ME 460R7W	ME 460P7W	ME 460C7W	ME 460B7W-L
3Ø600	20	ME 460R5W	ME 460P5W	ME 460C5W	ME 460B5W-L
3ØY120/208	5	ME 560R9W	ME 560P9W	ME 560C9W	ME 560B9W-L
200/346/240/415		ME 560R6W-L	ME 560P6W	ME 560C6W	ME 560B6W-L
3ØY277/480	15	ME 560R7W	ME 560P7W	ME 560C7W	ME 560B7W-L
3ØY347/600	20	ME 560R5W	ME 560P5W	ME 560C5W	ME 560B5W-L
125	2	ME 3100R4W	ME 3100P4W	ME 3100C4W	ME 3100B4W-L
250	5	ME 3100R6W	ME 3100P6W	ME 3100C6W	ME 3100B6W-L
480	10	ME 3100R7W	ME 3100P7W	ME 3100C7W	ME 3100B7W-L
125/250	2; 5	ME 4100R12W	ME 4100P12W	ME 4100C12W	ME 4100B12W-L
3Ø250	10	ME 4100R9W	ME 4100P9W	ME 4100C9W	ME 4100B9W-L
380/415	10	ME 4100R6W-L	ME 4100P6W	ME 4100C6W	ME 4100B6W-L
3Ø480	20	ME 4100R7W	ME 4100P7W	ME 4100C7W	ME 4100B7W-L
3Ø600	25	ME 4100R5W	ME 4100P5W	ME 4100C5W	ME 4100B5W-L
3ØY120/208	7.5	ME 5100R9W	ME 5100P9W	ME 5100C9W	ME 5100B9W-L
200/346/240/415		ME 5100R6W-L	ME 5100P6W	ME 5100C6W	ME 5100B6W-L
3ØY277/480	20	ME 5100R7W	ME 5100P7W	ME 5100C7W	ME 5100B7W-L
3ØY347/600	25	ME 5100R5W	ME 5100P5W	ME 5100C5W	ME 5100B5W-L

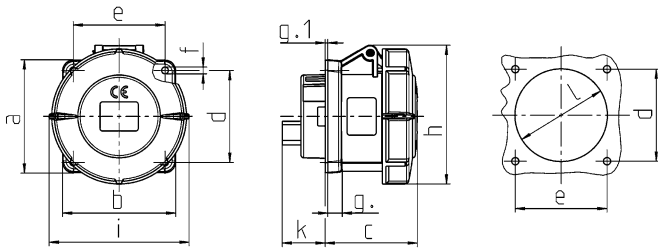
Wiring Devices – Series 60309 Pin and Sleeve Receptacles, 20A, Watertight

2

Receptacles 20 Amp



For Back Box Information see page 25.



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	● 125	ME 320R4W
	● 250	ME 320R6W
	● 480	ME 320R7W
3 Pole 4 Wire	● 125/250	ME 420R12W
	● 3Ø250	ME 420R9W
	● 3Ø480	ME 420R7W
	● 3Ø600	ME 420R5W
4 Pole 5 Wire	● 3ØY120/208	ME 520R9W
	● 3ØY277/480	ME 520R7W
	● 3ØY347/600	ME 520R5W

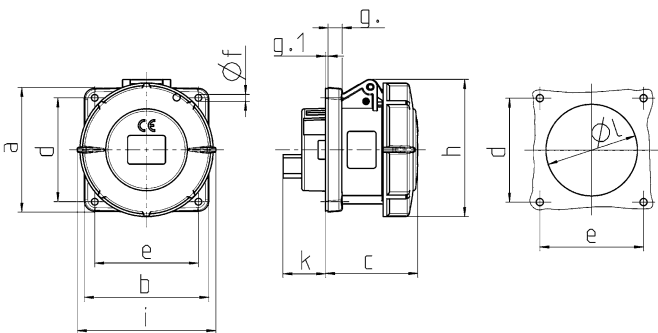
Approximate Dimensions (in inches)

	Wire Configuration		
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	3.37	3.37	3.37
b	3.37	3.37	3.37
c	2.28	2.28	2.32
d	2.74	2.74	2.74
e	2.74	2.74	2.74
f	0.22	0.22	0.22
g	0.39	0.39	0.39
g.1	0.08	0.08	0.08
h	3.11	3.47	3.74
i	3.07	3.35	3.50
k	1.10	1.10	1.10
l	2.76	2.76	2.76

Receptacles 20 Amp – Large Industry Standard Flange



For Back Box Information see page 25.



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	● 125	ME 320R4W-L
	● 250	ME 320R6W-L
	● 480	ME 320R7W-L
3 Pole 4 Wire	● 125/250	ME 420R12W-L
	● 3Ø250	ME 420R9W-L
	● 380/415	ME 420R6W-L
	● 3Ø480	ME 420R7W-L
4 Pole 5 Wire	● 3Ø600	ME 420R5W-L
	● 3ØY120/208	ME 520R9W-L
	● 200/346/240/415	ME 520R6W-L
	● 3ØY277/480	ME 520R7W-L
	● 3ØY347/600	ME 520R5W-L

Approximate Dimensions (in inches)

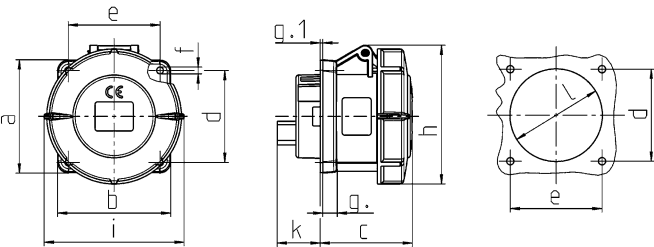
	Wire Configuration		
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	3.75	3.75	3.75
b	3.75	3.75	3.75
c	2.28	2.28	2.32
d	3.16	3.16	3.16
e	3.16	3.16	3.16
f	0.22	0.22	0.22
g	0.39	0.39	0.39
g.1	0.08	0.08	0.08
h	3.11	3.47	3.74
i	3.07	3.35	3.50
k	1.10	1.10	1.10
l	2.76	2.76	2.76

Wiring Devices – Series 60309 Pin and Sleeve
Receptacles, 30A, Watertight

Receptacles 30 Amp



For Back Box Information see page 25.



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 330R4W
	250	ME 330R6W
	480	ME 330R7W
3 Pole 4 Wire	125/250	ME 430R12W
	3Ø250	ME 430R9W
	3Ø480	ME 430R7W
	3Ø600	ME 430R5W
4 Pole 5 Wire	3ØY120/208	ME 530R9W
	200/346/240/415	ME 530R6W
	3ØY277/480	ME 530R7W
	3ØY347/600	ME 530R5W

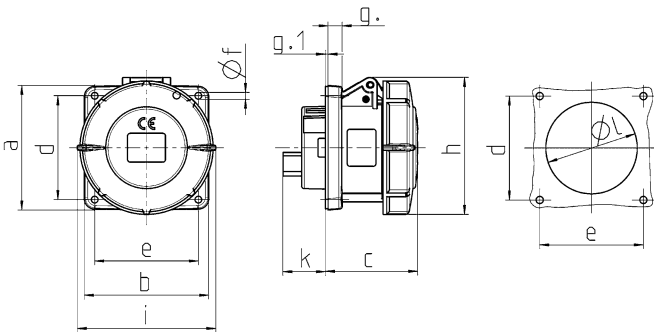
Approximate Dimensions (in inches)

	Wire Configuration		
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	3.37	3.37	3.37
b	3.37	3.37	3.37
c	2.80	2.80	2.80
d	2.74	2.74	2.74
e	2.74	2.74	2.74
f	0.22	0.22	0.22
g.	0.39	0.39	0.39
g.1	0.08	0.08	0.08
h	3.40	3.40	4.13
i	4.06	4.06	4.33
k	1.34	1.34	1.34
l	2.76	2.76	2.76

Receptacles 30 Amp – Large Industry Standard Flange



For Back Box Information see page 25.



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 330R4W-L
	250	ME 330R6W-L
	480	ME 330R7W-L
3 Pole 4 Wire	125/250	ME 430R12W-L
	3Ø250	ME 430R9W-L
	380/415	ME 430R6W-L
	3Ø480	ME 430R7W-L
4 Pole 5 Wire	3Ø600	ME 430R5W-L
	3ØY120/208	ME 530R9W-L
	200/346/240/415	ME 530R6W-L
	3ØY277/480	ME 530R7W-L
	3ØY347/600	ME 530R5W-L

Approximate Dimensions (in inches)

	Wire Configuration		
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	3.75	3.75	3.75
b	3.75	3.75	3.75
c	2.80	2.80	2.80
d	3.16	3.16	3.16
e	3.16	3.16	3.16
f	0.22	0.22	0.22
g.	0.39	0.39	0.39
g.1	0.08	0.08	0.08
h	3.40	3.40	4.13
i	4.06	4.06	4.33
k	1.34	1.34	1.34
l	2.76	2.76	2.76

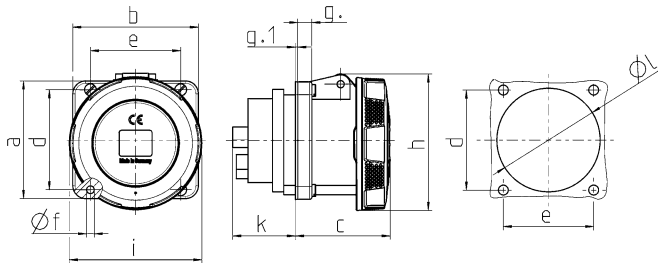
Wiring Devices – Series 60309 Pin and Sleeve Receptacles, 60A, Watertight

2

Receptacles 60 Amp



* Available in splashproof. To order, omit W suffix.
For Back Box Information see page 25.



Wire Configuration	Voltage	Catalog Number*
2 Pole 3 Wire	● 125	ME 360R4W
	● 250	ME 360R6W
	● 480	ME 360R7W
3 Pole 4 Wire	● 125/250	ME 460R12W
	● 3Ø250	ME 460R9W
	● 3Ø480	ME 460R7W
	● 3Ø600	ME 460R5W
4 Pole 5 Wire	● 3ØY120/208	ME 560R9W
	● 3ØY277/480	ME 560R7W
	● 3ØY347/600	ME 560R5W

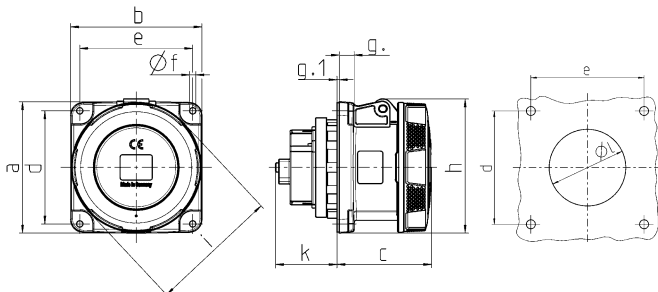
Approximate Dimensions (in inches)

	Wire Configuration		
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	4.21	4.21	4.21
b	3.94	3.94	3.94
c	3.19	3.19	3.19
d	3.35	3.35	3.35
e	3.03	3.03	3.03
f	0.24	0.24	0.24
g	0.47	0.47	0.47
g.1	0.08	0.08	0.08
h	4.61	4.61	4.61
i	4.45	4.45	4.45
k	2.17	2.17	2.17
l	3.46	3.46	3.46

Receptacles 60 Amp – Large Industry Standard Flange



* Available in splashproof. To order, omit W suffix.
For Back Box Information see page 25.



Wire Configuration	Voltage	Catalog Number*
2 Pole 3 Wire	● 125	ME 360R4W-L
	● 250	ME 360R6W-L
	● 480	ME 360R7W-L
3 Pole 4 Wire	● 125/250	ME 460R12W-L
	● 3Ø250	ME 460R9W-L
	● 380/415	ME 460R6W-L
	● 3Ø480	ME 460R7W-L
4 Pole 5 Wire	● 3Ø600	ME 460R5W-L
	● 3ØY120/208	ME 560R9W-L
	● 200/346/240/415	ME 560R6W-L
	● 3ØY277/480	ME 560R7W-L
	● 3ØY347/600	ME 560R5W-L

Approximate Dimensions (in inches)

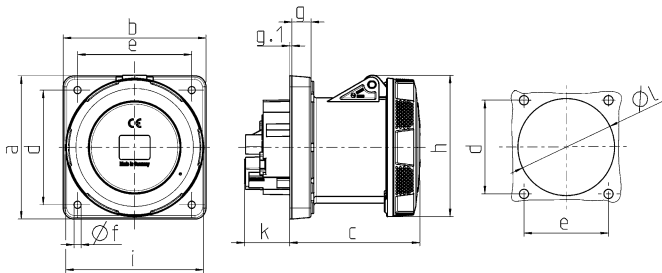
	Wire Configuration		
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	4.50	4.50	4.50
b	4.50	4.50	4.50
c	3.19	3.19	3.19
d	3.87	3.87	3.87
e	3.87	3.87	3.87
f	0.22	0.22	0.22
g	0.47	0.47	0.47
g.1	0.08	0.08	0.08
h	4.61	4.61	4.61
i	4.45	4.45	4.45
k	2.17	2.17	2.17
l	3.46	3.46	3.46

Wiring Devices – Series 60309 Pin and Sleeve
Receptacles, 100A, Watertight

Receptacles 100 Amp



For Back Box Information see page 25.



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 3100R4W
	250	ME 3100R6W
	480	ME 3100R7W
3 Pole 4 Wire	125/250	ME 4100R12W
	3Ø250	ME 4100R9W
	3Ø480	ME 4100R7W
	3Ø600	ME 4100R5W
4 Pole 5 Wire	3ØY120/208	ME 5100R9W
	3ØY277/480	ME 5100R7W
	3ØY347/600	ME 5100R5W

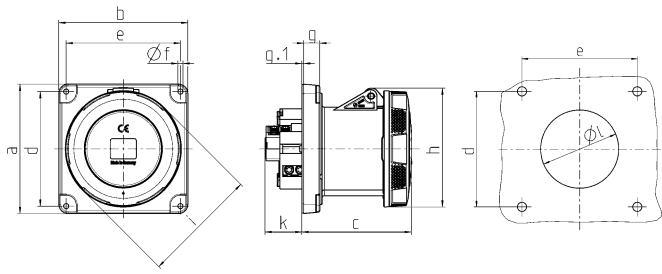
Approximate Dimensions (in inches)

	Wire Configuration		
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	5.12	5.12	5.12
b	5.12	5.12	5.12
c	4.69	4.69	4.69
d	4.09	4.09	4.09
e	4.09	4.09	4.09
f	0.26	0.26	0.26
g	0.71	0.71	0.71
g.1	0.08	0.08	0.08
h	5.08	5.08	5.08
i	4.96	4.96	4.96
k	1.69	1.69	1.69
l	3.74	3.74	3.74

Receptacles 100 Amp – Large Industry Standard Flange



For Back Box Information see page 25.



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 3100R4W-L
	250	ME 3100R6W-L
	480	ME 3100R7W-L
3 Pole 4 Wire	125/250	ME 4100R12W-L
	3Ø250	ME 4100R9W-L
	380/415	ME 4100R6W-L
	3Ø480	ME 4100R7W-L
	3Ø600	ME 4100R5W-L
4 Pole 5 Wire	3ØY120/208	ME 5100R9W-L
	200/346/240/415	ME 5100R6W-L
	3ØY277/480	ME 5100R7W-L
	3ØY347/600	ME 5100R5W-L

Approximate Dimensions (in inches)

	Wire Configuration		
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	5.50	5.50	5.50
b	5.50	5.50	5.50
c	4.69	4.69	4.69
d	4.87	4.87	4.87
e	4.87	4.87	4.87
f	0.22	0.22	0.22
g	0.71	0.71	0.71
g.1	0.08	0.08	0.08
h	5.08	5.08	5.08
i	4.96	4.96	4.96
k	1.69	1.69	1.69
l	3.74	3.74	3.74

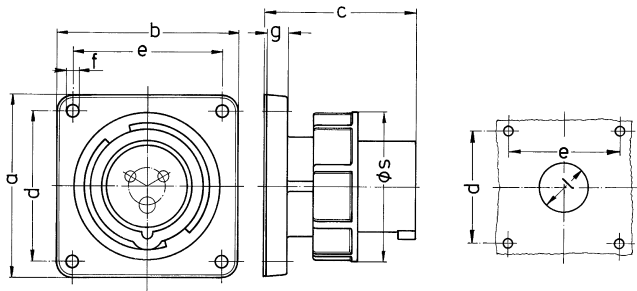
Wiring Devices – Series 60309 Pin and Sleeve
Inlets, 20A - 30A Watertight

2

Inlets 20 Amp



For Back Box Information see page 25.



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 320B4W
	250	ME 320B6W
	480	ME 320B7W
3 Pole 4 Wire	125/250	ME 420B12W
	3Ø250	ME 420B9W
	380/415	ME 420B6W
	3Ø480	ME 420B7W
	3Ø600	ME 420B5W
	3ØY120/208	ME 520B9W
4 Pole 5 Wire	200/346/240/415	ME 520B6W
	3ØY277/480	ME 520B7W
	3ØY347/600	ME 520B5W

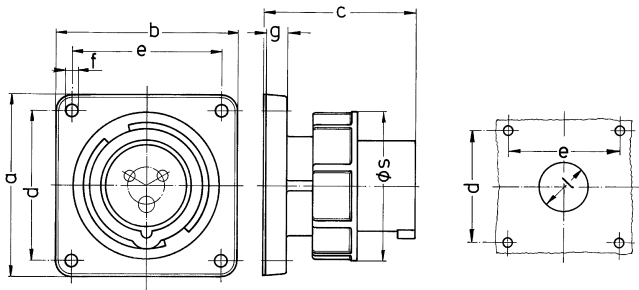
Approximate Dimensions (in inches)

Wire Configuration			
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	3.37	3.37	3.37
b	3.37	3.37	3.37
c	2.83	2.83	2.83
d	2.74	2.74	2.74
e	2.74	2.74	2.74
f	0.22	0.22	0.22
g	0.43	0.43	0.43
l	1.26	1.26	1.85
s	2.80	3.11	3.50

Inlets 30 Amp



For Back Box Information see page 25.



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 330B4W
	250	ME 330B6W
	480	ME 330B7W
3 Pole 4 Wire	125/250	ME 430B12W
	3Ø250	ME 430B9W
	380/415	ME 430B6W
	3Ø480	ME 430B7W
	3Ø600	ME 430B5W
	3ØY120/208	ME 530B9W
4 Pole 5 Wire	200/346/240/415	ME 530B6W
	3ØY277/480	ME 530B7W
	3ØY347/600	ME 530B5W

Approximate Dimensions (in inches)

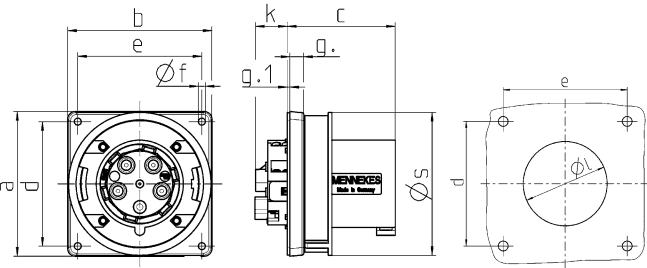
Wire Configuration			
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	3.37	3.37	3.37
b	3.37	3.37	3.37
c	3.54	3.54	3.54
d	2.74	2.74	2.74
e	2.74	2.74	2.74
f	0.22	0.22	0.22
g	0.43	0.43	0.43
l	1.85	1.85	1.85
s	3.70	3.70	4.02

Wiring Devices – Series 60309 Pin and Sleeve
Inlets, 60A - 100A Watertight

Inlets 60 Amp – Large Industry Standard Flange



For Back Box Information see page 25.



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 360B4W-L
	250	ME 360B6W-L
3 Pole 4 Wire	125/250	ME 460B12W-L
	3Ø250	ME 460B9W-L
	380/415	ME 460B6W-L
	3Ø480	ME 460B7W-L
	3Ø600	ME 460B5W-L
4 Pole 5 Wire	3ØY120/208	ME 560B9W-L
	200/346/240/415	ME 560B6W-L
	3ØY277/480	ME 560B7W-L
	3ØY347/600	ME 560B5W-L

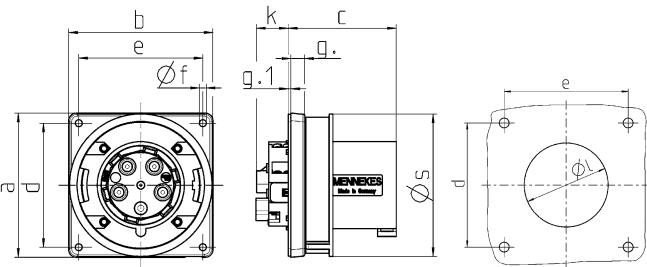
Approximate Dimensions (in inches)

	Wire Configuration		
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	4.50	4.50	4.50
b	4.50	4.50	4.50
c	3.39	3.39	3.39
d	3.87	3.87	3.87
e	3.87	3.87	3.87
f	0.22	0.22	0.22
g	0.47	0.47	0.47
g.1	0.08	0.08	0.08
k	1.10	1.10	1.10
l	3.48	3.48	3.48
s	4.45	4.45	4.45

Inlets 100 Amp – Large Industry Standard Flange



For Back Box Information see page 25.



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 3100B4W-L
	250	ME 3100B6W-L
	480	ME 3100B7W-L
3 Pole 4 Wire	125/250	ME 4100B12W-L
	3Ø250	ME 4100B9W-L
	380/415	ME 4100B6W-L
	3Ø480	ME 4100B7W-L
	3Ø600	ME 4100B5W-L
4 Pole 5 Wire	3ØY120/208	ME 5100B9W-L
	200/346/240/415	ME 5100B6W-L
	3ØY277/480	ME 5100B7W-L
	3ØY347/600	ME 5100B5W-L

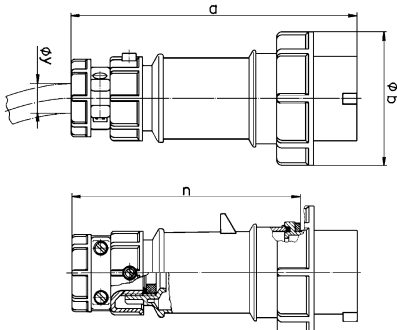
Approximate Dimensions (in inches)

	Wire Configuration		
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	5.50	5.50	5.50
b	5.50	5.50	5.50
c	4.41	4.41	4.41
d	4.87	4.87	4.87
e	4.87	4.87	4.87
f	0.22	0.22	0.22
g	0.71	0.71	0.71
g.1	0.08	0.08	0.08
k	1.10	1.10	1.10
l	3.74	3.74	3.74
s	5.20	5.20	5.20

Wiring Devices – Series 60309 Pin and Sleeve
Plugs, 20A-30A, Watertight

2

Plugs 20 Amp

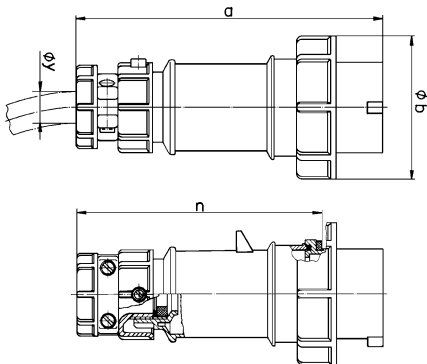


Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 320P4W
	250	ME 320P6W
	480	ME 320P7W
3 Pole 4 Wire	125/250	ME 420P12W
	3Ø250	ME 420P9W
	380/415	ME 420P6W
	3Ø480	ME 420P7W
	3Ø600	ME 420P5W
	3ØY120/208	ME 520P9W
4 Pole 5 Wire	200/346/240/415	ME 520P6W
	3ØY277/480	ME 520P7W
	3ØY347/600	ME 520P5W

Approximate Dimensions (in inches)

Wire Configuration			
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	6.40	6.69	7.28
b	2.76	3.07	3.47
n	4.96	5.26	5.97
y			
Cord Diameter	.36-.76	.36-.76	.45-.94
Threaded Entry (NPT)	3/4	3/4	1

Plugs 30 Amp



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 330P4W
	250	ME 330P6W
	480	ME 330P7W
3 Pole 4 Wire	125/250	ME 430P12W
	3Ø250	ME 430P9W
	380/415	ME 430P6W
	3Ø480	ME 430P7W
	3Ø600	ME 430P5W
	3ØY120/208	ME 530P9W
4 Pole 5 Wire	200/346/240/415	ME 530P6W
	3ØY277/480	ME 530P7W
	3ØY347/600	ME 530P5W

Approximate Dimensions (in inches)

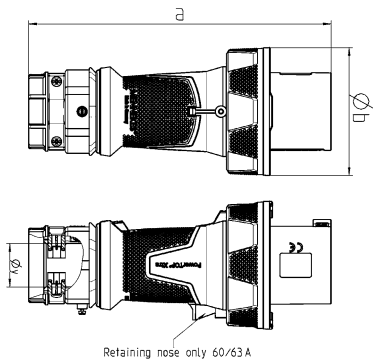
Wire Configuration			
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	7.80	7.80	8.43
b	3.70	3.70	3.98
n	6.14	6.14	6.77
y			
Cord Diameter	.43-.94	.43-.94	.43-1.12
Threaded Entry (NPT)	1	1	1 1/4

Wiring Devices – Series 60309 Pin and Sleeve
Plugs, 60A-100A, Watertight

Plugs 60 Amp



* Available in splashproof. To order, omit W suffix.

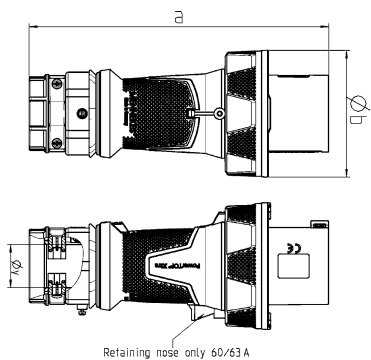


Wire Configuration	Voltage	Catalog Number*
2 Pole 3 Wire	125	ME 360P4W
	250	ME 360P6W
	480	ME 360P7W
3 Pole 4 Wire	125/250	ME 460P12W
	3Ø250	ME 460P9W
	380/415	ME 460P6W
	3Ø480	ME 460P7W
	3Ø600	ME 460P5W
	3ØY120/208	ME 560P9W
4 Pole 5 Wire	200/346/240/415	ME 560P6W
	3ØY277/480	ME 560P7W
	3ØY347/600	ME 560P5W

Approximate Dimensions (in inches)

Wire Configuration	
2 Pole, 3 Wire / 3 Pole, 4 Wire / 4 Pole, 5 Wire	
a	10.6
Ø b	4.5
y	
Cord Diameter	0.6 - 1.45
Threaded Entry (NPT)	1 1/2

Plugs 100 Amp



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 3100P4W
	250	ME 3100P6W
	480	ME 3100P7W
3 Pole 4 Wire	125/250	ME 4100P12W
	3Ø250	ME 4100P9W
	380/415	ME 4100P6W
	3Ø480	ME 4100P7W
	3Ø600	ME 4100P5W
	3ØY120/208	ME 5100P9W
4 Pole 5 Wire	200/346/240/415	ME 5100P6W
	3ØY277/480	ME 5100P7W
	3ØY347/600	ME 5100P5W

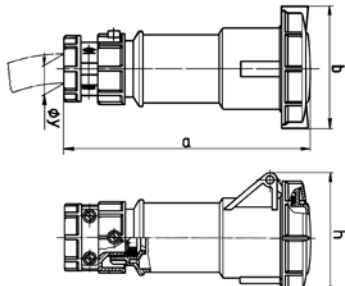
Approximate Dimensions (in inches)

Wire Configuration	
2 Pole, 3 Wire / 3 Pole, 4 Wire / 4 Pole, 5 Wire	
a	12.1
Ø b	5.1
y	
Cord Diameter	0.96 - 1.92
Threaded Entry (NPT)	2

Wiring Devices – Series 60309 Pin and Sleeve
Connectors, 20A-30A, Watertight

2

Connectors 20 Amp

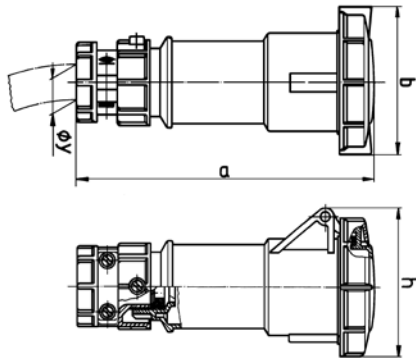


Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 320C4W
	250	ME 320C6W
	480	ME 320C7W
3 Pole 4 Wire	125/250	ME 420C12W
	3Ø250	ME 420C9W
	380/415	ME 420C6W
	3Ø480	ME 420C7W
	3Ø600	ME 420C5W
	3ØY120/208	ME 520C9W
4 Pole 5 Wire	200/346/240/415	ME 520C6W
	3ØY277/480	ME 520C7W
	3ØY347/600	ME 520C5W

Approximate Dimensions (in inches)

Wire Configuration			
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	6.85	7.28	7.92
b	2.84	3.11	3.47
h	3.11	3.47	3.74
y			
Cord Diameter	.36-.76	.36-.76	.45-.94
Threaded Entry (NPT)	3/4	3/4	1

Connectors 30 Amp



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 330C4W
	250	ME 330C6W
	480	ME 330C7W
3 Pole 4 Wire	125/250	ME 430C12W
	3Ø250	ME 430C9W
	380/415	ME 430C6W
	3Ø480	ME 430C7W
	3Ø600	ME 430C5W
	3ØY120/208	ME 530C9W
4 Pole 5 Wire	200/346/240/415	ME 530C6W
	3ØY277/480	ME 530C7W
	3ØY347/600	ME 530C5W

Approximate Dimensions (in inches)

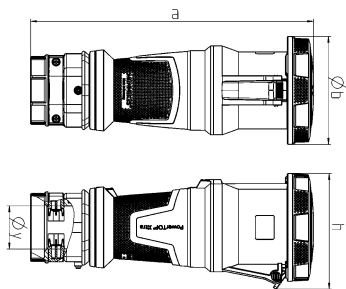
Wire Configuration			
	2 Pole, 3 Wire	3 Pole, 4 Wire	4 Pole, 5 Wire
a	8.78	8.78	9.18
b	3.78	3.78	4.02
n	3.90	3.90	4.17
y			
Cord Diameter	.43-.94	.43-.94	.43-1.12
Threaded Entry (NPT)	1	1	1 1/4

Wiring Devices – Series 60309 Pin and Sleeve
Connectors, 60A-100A, Watertight

Connectors 60 Amp



* Available in splashproof. To order, omit W suffix.

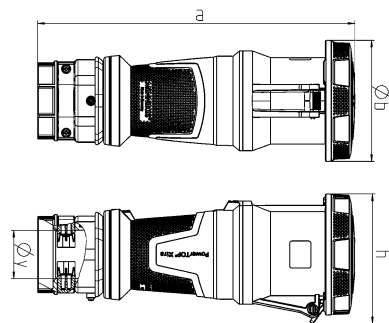


Wire Configuration	Voltage	Catalog Number*
2 Pole 3 Wire	125	ME 360C4W
	250	ME 360C6W
	480	ME 360C7W
3 Pole 4 Wire	125/250	ME 460C12W
	3Ø250	ME 460C9W
	380/415	ME 460C6W
	3Ø480	ME 460C7W
	3Ø600	ME 460C5W
	3ØY120/208	ME 560C9W
4 Pole 5 Wire	200/346/240/415	ME 560C6W
	3ØY277/480	ME 560C7W
	3ØY347/600	ME 560C5W

Approximate Dimensions (in inches)

Wire Configuration	
2 Pole, 3 Wire / 3 Pole, 4 Wire / 4 Pole, 5 Wire	
a	11.6
Ø b	4.5
h	4.85
y Cord Diameter	0.6 - 1.45
Threaded Entry (NPT)	1 1/2

Connectors 100 Amp



Wire Configuration	Voltage	Catalog Number
2 Pole 3 Wire	125	ME 3100C4W
	250	ME 3100C6W
	480	ME 3100C7W
3 Pole 4 Wire	125/250	ME 4100C12W
	3Ø250	ME 4100C9W
	380/415	ME 4100C6W
	3Ø480	ME 4100C7W
	3Ø600	ME 4100C5W
	3ØY120/208	ME 5100C9W
4 Pole 5 Wire	200/346/240/415	ME 5100C6W
	3ØY277/480	ME 5100C7W
	3ØY347/600	ME 5100C5W

Approximate Dimensions (in inches)

Wire Configuration	
2 Pole, 3 Wire / 3 Pole, 4 Wire / 4 Pole, 5 Wire	
a	13
Ø b	5
h	5.3
y Cord Diameter	0.96 - 1.92
Threaded Entry (NPT)	2

Dual-Listed Wiring Devices.

30A-100A / 32A-125A.

2

The MENNEKES range of DUAL CERTIFIED Pin & Sleeve devices have agency approval for use in North America, European and International markets. One device fulfills multiple electrical needs to satisfy global equipment requirements for data centers and server equipment applications.

 Listed to UL1682/1686 and CSA 22.2 181.1, these products are also  Certified and have a **CE** mark. Dual-Listed configurations are rated 30/32A, 60/63A and 100/125A – Offered in 3-Pole 4 wire and 4-Pole 5 wire in the 6 o'clock ground contact position, this range is fully intermateable with like-rate devices from other manufacturers to support universal installation requirements.

MENNEKES Plugs and Connectors have threaded NPT cable entry for direct installation of flexible conduit fittings; costly adaptor fittings are not required. PowerTOP Xtra 60/63A and 100/125A parts feature Valox V-O rated threaded housing with a thermoplastic elastomer finish to enhance handling and facilitate installation. All devices are RoHS compliant with UL Type 4X and IP67 Rating. IP44 Weatherproof devices are also available upon request.



Wiring Devices – Series 60309 Pin and Sleeve

Dual-Listed, Receptacles, Plugs and Connectors,  ; 6h, Watertight

Receptacles 30 Amp-100 Amp / 32 Amp-125 Amp



* Available in splashproof. To order, omit W suffix.

Dimension:

30/32A see page 13

60/63A see page 14

100/125A see page 15

Wire Configuration	AMP	Voltage	Catalog Number
3 Pole 4 Wire	30/32	● 380/415	ME 430R6W-L*
4 Pole 5 Wire		● 200/346 ● 240/415	ME 530R6W-L*
3 Pole 4 Wire	60/63	● 380/415	ME 460R6W-L*
4 Pole 5 Wire		● 200/346 ● 240/415	ME 560R6W-L*
4 Pole 5 Wire	100/125	● 200/346 ● 240/415	ME 5100R6W-L

Plugs 30 Amp-100 Amp / 32 Amp-125 Amp



60/63A and 100/125A Plugs: Pilot contact Standard.

* Available in splashproof. To order, omit W suffix.

Dimension:

30/32A see page 20

60/63A see page 21

100/125A see page 21

Wire Configuration	AMP	Voltage	Catalog Number
3 Pole 4 Wire	30/32	● 380/415	ME 430P6W*
4 Pole 5 Wire		● 200/346 ● 240/415	ME 530P6W*
3 Pole 4 Wire	60/63	● 380/415	ME 460P6W-62334C*
4 Pole 5 Wire		● 200/346 ● 240/415	ME 560P6W-62335C*
3 Pole 4 Wire	100/125	● 380/415	ME 4100P6W-62340C
4 Pole 5 Wire		● 200/346 ● 240/415	ME 5100P6W-62357C

Connectors 30 Amp-100 Amp / 32 Amp-125 Amp



* Available in splashproof. To order, omit W suffix.

Dimension:

30/32A see page 22

60/63A see page 23

100/125A see page 23

Wire Configuration	AMP	Voltage	Catalog Number
3 Pole 4 Wire	30/32	● 380/415	ME 430C6W*
4 Pole 5 Wire		● 200/346 ● 240/415	ME 530C6W*
3 Pole 4 Wire	60/63	● 380/415	ME 460C6W*
4 Pole 5 Wire		● 200/346 ● 240/415	ME 560C6W*
3 Pole 4 Wire	100/125	● 380/415	ME 4100C6W
4 Pole 5 Wire		● 200/346 ● 240/415	ME 5100C6W

Marine Grade 100A.
Ship to Shore Range.

MENNEKES offers 100A Wiring Devices designed to comply with American Boat and Yacht Council standards. Select standard configuration units with PowerTOP Xtra plug and connector housings.

Marine Grade watertight pin & sleeve wiring devices withstand harsh corrosive marine environments with stainless steel hardware, terminal screws and nickel plated machined contacts.



Receptacles 100 Amp / Dockside Selection



Dimension:
100/125A see page 15

Wire Configuration	AMP	Voltage	Catalog Number
3 Pole 4 Wire	100	● 125/250	ME 4100R12M
		● 125/250	ME 4100R12M-L *
4 Pole 5 Wire		● 3Ø120/208	ME 5100R9M
		● 3Ø120/208	ME 5100R9M-L *

* Large Industry Standard Flange

Plugs 100 Amp / Dockside Selection



Dimension:
100/125A see page 21

Wire Configuration	AMP	Voltage	Catalog Number
3 Pole 4 Wire	100	● 125/250	ME 4100P12M
4 Pole 5 Wire		● 3Ø120/208	ME 5100P9M

Connectors 100 Amp / Dockside Selection



Dimension:
100/125A see page 23

Wire Configuration	AMP	Voltage	Catalog Number
3 Pole 4 Wire	100	● 125/250	ME 4100C12M
4 Pole 5 Wire		● 3Ø120/208	ME 5100C9M

Reefer and Cold Storage Applications & Wiring Device Accessories

Wiring Devices and Switched Receptacles



Plug



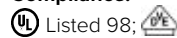
Connector



AMAXX® Combination

Device Type	Configuration	Amp	Voltage	Catalog No.
Plug	3 Phase, 4 Wire	32	400-440	ME 432P3W-2175
Receptacle	3 Phase, 4 Wire	32	400-440	ME 432R3W-2123
Connector	3 Phase, 4 Wire	32	400-440	ME 432C3W-2177
Switched & Interlocked Receptacle	3 Phase, 4 Wire	32	400-440	ME 432MI3
AMAXX® Combination 2 Switched & Interlocked Receptacles protected by 2 x 32A Circuit Breakers	3 Phase, 4 Wire	32	400-440	AMX3A-939012

Compliance:



Bureau Veritas; Lloyd's Register; Germanischer Lloyd;
IEC 60309 - 1; IEC60309 – 2

Back Box ordering information



Device Type	Metallic Back Box				Non-Metallic Back Box			
	Catalog No. Std. Flange	Catalog No. Large Flange	NPT HUB	Angle	Catalog No. Std. Flange	Catalog No. Large Flange	NPT HUB*	Angle
20/30A Receptacle	2030BBW-1	2030BBW-2	1"	15°	2030BBWP-1+	2030BBWP-2	1"	20°
20/30A Inlet	2030BBW-1	2030BBW-2	1"	15°	2030BBWP-1	2030BBWP-2	1"	20°
60A Receptacle	60BBW-1	60BBW-2	1 ½"	15°	60BBWP-1	60BBWP-2	1 ½"	20°
60A Inlet	N/A	60BBW-2	1 ½"	15°	N/A	60BBWP-2	1 ½"	20°
100A Receptacle	100BBW-1	100BBW-2	2"	15°	N/A	100BBWP-2	2"	20°
100A Inlet	100BBW-1	100BBW-2	2"	15°	N/A	100BBWP-2	2"	20°

* HUB not included, Rough-in hole provided.
+30A Receptacles require Catalog No. 2030MP Mounting Plate

Protective Cap ordering information



Amp	# of wires	Dimensions (in Inches)	Catalog No.
20	3	2.76 x 1.61	ME 320CAP
20	4	3.11 x 1.61	ME 420CAP
20	5	3.39 x 1.65	ME 520CAP
30	3,4	3.58 x 2.01	ME 3430CAP
30	5	3.90 x 2.05	ME 530CAP
60	3, 4, 5	4.25 x 2.87	ME 60CAP
100	3, 4, 5	4.69 x 3.11	ME 100CAP

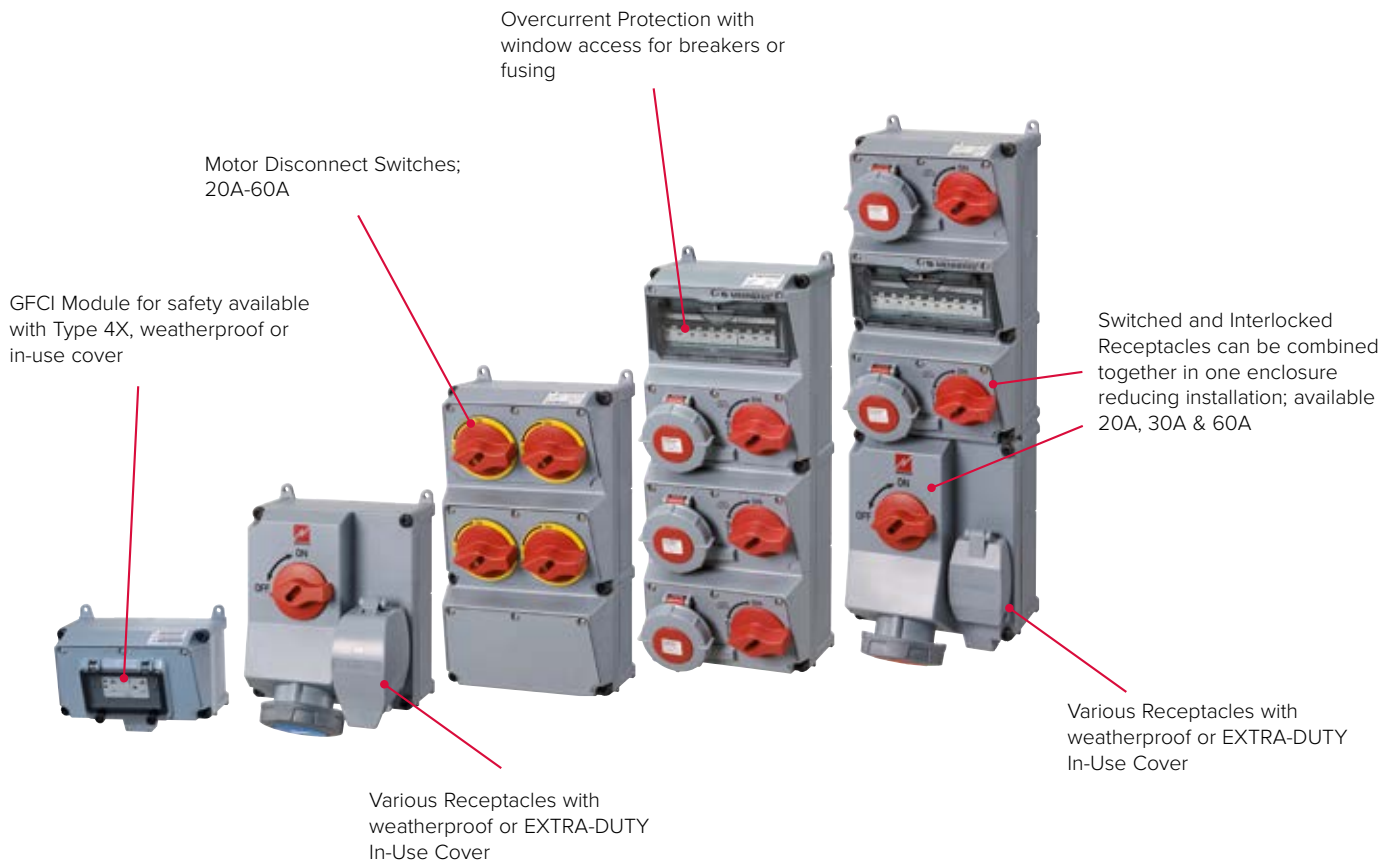
3



The right combination for every application.

AMAXX® Customized Power Distribution.

The AMAXX® enclosure system offers you the perfect solution with our new and innovative modular design. AMAXX® allows you to configure a system for your specific requirements with in-stock modules for fast delivery. Select from several installation options including IEC and NEMA receptacles, overcurrent protection choices and disconnect switches.



Features and benefits

-  Listed Enclosure and Cabinet – Type 4X; 12; 3R
- Available in a single gang to a five-gang unit
- Non-metallic hinged enclosure for easy access
- Multiple receptacle options including switched and interlocked IEC 60309 styles
- Overcurrent protection available
- Fully customizable for your application with IEC 60309 products or NEMA devices
- Modular design means many units can ship immediately from our stock
- Field installation can be facilitated with pre-wired option from factory

The AMAXX® Enclosure System.

All AMAXX® units begin with a blank enclosure; you select the size needed for your application. One AMAXX® unit can replace multiple installations, saving you labor, material and space. AMAXX® gives you total freedom and flexibility with our new and innovative system. With AMAXX®, you can customize quickly, safely and easily to suit any application.

AMAXX®
by MENNEKES



Compliances:

-  Standard 50 – Enclosure and cut-out box
-  to CSA C22.2 No. 94.1
- Environmental: NEMA 4X, 12, 3R
- UL94 – 5V Rating; UV Stabilized Material

MENNEKES Outlet Covers.

AMAXX® assemblies are fitted with outlet covers to match the quality and durability of the AMAXX® enclosure system. Innovative MENNEKES covers for duplex and GFCI receptacles and 20A-50A NEMA locking devices feature a stainless steel spring and fixing pin. Weatherproof seal is assured with poured-in-place gasket on base plate. Valox material is Corrosion and UV resistant.



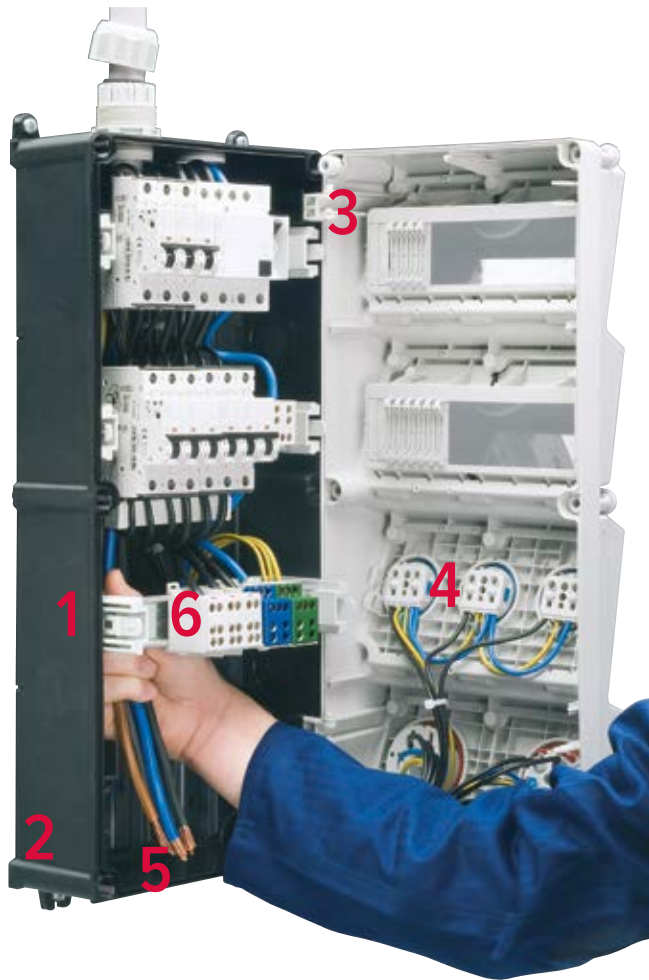
Compliances:

-  Listed to Standards UL 514D and CSA C22.2 no. 42.1
- Type 3R Rating
- Extra Duty In-Use Covers comply to 2014 NEC 406.9 (B)(1) for Wet Locations

Easy to install. The Possibilities are Endless.

Available in single gang to five-gang sizes, AMAXX® non-metallic enclosures and module plates are rated NEMA 4X and molded with Valox thermo-plastic material. Multiple boxes can be ganged together or used individually. Each box is hinged for convenient access to interior components for field wiring requirements.

Order AMAXX® fully wired to expedite installation.....you only need to rough-in the enclosure and make final supply and ground terminations. AMAXX® is available in pre-configured combinations with standard module plates, or specify receptacle, switch, control or data port options to meet your installation requirements. With AMAXX®, the possibilities are endless.



- 1 Adjustable DIN Rails**
Allows for easy routing of field wiring when commissioning unit.
- 2 One-man installation**
Molded mounting feet on bottom box reduces rough-in time. Mounting tube system is also available.
- 3 Hinged cover**
Provides easy access to enclosure interior and cover mounted components for field wiring.
- 4 Pre-wired factory assemblies**
Standard for units with over-current protection. Assembled and wired to UL 508A requirements. Three line wiring diagram provided with lay-out of each combination.
- 5 Blank end walls**
Ample mounting area for multiple conduit fittings, sized up to 1½" for larger boxes.
- 6 Line and Ground Terminals**
Sized up to 1/0 based upon load requirement; positioned best for supply terminations.



- Captive cover screws make opening and closing the enclosure fast and easy.



- Pad-lockable window allows access by only authorized personnel.

Custom Power Distribution
AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

			
Fitted with 1x 20A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacle	Fitted with 1x 30A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacle	Fitted with 1x 20A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacle	Fitted with 1x 30A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacle
Over Current Protection Device	Over Current Protection Device	Over Current Protection Device	Over Current Protection Device
Enclosure size 130 x 225 mm (H x W)	Enclosure size 130 x 225 mm (H x W)	Enclosure size 130 x 225 mm (H x W)	Enclosure size 130 x 225 mm (H x W)
Protection type Type 4X;12	Protection type Type 4X;12	Protection type Type 4X;12	Protection type Type 4X;12
Catalog Number AMX1A-910381	Catalog Number AMX1A-910385	Catalog Number AMX1A-910380	Catalog Number AMX1A-910384

Custom Power Distribution

AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

			
Fitted with 1x 20A, 3P, 4W, 5h, 600V Switched & Interlocked Receptacle	Fitted with 1x 30A, 3P, 4W, 5h, 600V Switched & Interlocked Receptacle	Fitted with 1 x 30A, 2P, 3W, 250V NEMA L6-30R Receptacle with Weatherproof Cover 1 x 30A, 3P, 10HP Motor Disconnect Switch	Fitted with 1 x 20A, 2P, 3W 125V GFCI Duplex Receptacle with 4X Cover
Over Current Protection Device	Over Current Protection Device	Over Current Protection Device	Over Current Protection Device
Enclosure size 130 x 225 mm (H x W)	Enclosure size 130 x 225 mm (H x W)	Enclosure size 130 x 225 mm (H x W)	Enclosure size 130 x 225 mm (H x W)
Protection type Type 4X;12	Protection type Type 4X;12	Protection type Type 3R	Protection type Type 4X
Catalog Number AMX1A-910383	Catalog Number AMX1A-910386	Catalog Number AMX1A-919011	Catalog Number AMX1A-919003

Custom Power Distribution

AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

   			
Fitted with 1x 60A, 2P, 3W, 6h, 250V Switched & Interlocked Receptacle 1x 20A, 2P, 3W, 125V NEMA 5-20R Duplex Receptacle with Weatherproof Cover 1x 20A, 2P, 3W, 125V NEMA 5-20R GFCI Receptacle with Weatherproof Cover 1x 20A, 2P, 3W, 125V NEMA 5-20R GFCI Receptacle with EXTRA-DUTY In-Use Cover for NEMA			
Over Current Protection Device			
Enclosure size 260 x 225 mm (H x W) Protection type Type 4X;12 Catalog Number AMX2A-360MI6			
Enclosure size 260 x 225 mm (H x W) Protection type Type 3R Catalog Number AMX2A-360MI6DPLX			
Enclosure size 260 x 225 mm (H x W) Protection type Type 3R Catalog Number AMX2A-360MI6GFI			
Enclosure size 260 x 225 mm (H x W) Protection type Type 3R Catalog Number AMX2A-360MI6GFIU			

Custom Power Distribution

AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

			
Fitted with 1x 60A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacle	Fitted with 1x 60A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacle 1x 20A, 2P, 3W, 125V NEMA 5-20R Duplex Receptacle with Weatherproof Cover	Fitted with 1x 60A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacle 1x 20A, 2P, 3W, 125V NEMA 5-20R GFCI Receptacle with Weatherproof Cover	Fitted with 1x 60A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacle 1x 20A, 2P, 3W, 125V NEMA 5-20R GFCI Receptacle with EXTRA-DUTY In-Use Cover
Over Current Protection Device	Over Current Protection Device	Over Current Protection Device	Over Current Protection Device
Enclosure size	Enclosure size	Enclosure size	Enclosure size
260 x 225 mm (H x W)	260 x 225 mm (H x W)	260 x 225 mm (H x W)	260 x 225 mm (H x W)
Protection type	Protection type	Protection type	Protection type
Type 4X;12	Type 3R	Type 3R	Type 3R
Catalog Number	Catalog Number	Catalog Number	Catalog Number
AMX2A-460MI9	AMX2A-460MI9DPLX	AMX2A-460MI9GFI	AMX2A-460MI9GFIU

Custom Power Distribution

AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

   			
Fitted with 1x 60A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacle 1x 20A, 2P, 3W, 125V NEMA 5-20R Duplex Receptacle with Weatherproof Cover			
Over Current Protection Device			
Enclosure size 260 x 225 mm (H x W) Protection type Type 4X;12 Catalog Number AMX2A-460MI7			
Enclosure size 260 x 225 mm (H x W) Protection type Type 3R Catalog Number AMX2A-460MI7DPLX			
Enclosure size 260 x 225 mm (H x W) Protection type Type 3R Catalog Number AMX2A-460MI7GFIU			
Enclosure size 260 x 225 mm (H x W) Protection type Type 3R Catalog Number AMX2A-929021			

Custom Power Distribution

AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

			
Fitted with 1x 20A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacle 1x 20A, 2P, 3W, 125V GFCI Duplex Receptacle with 4X Cover	Fitted with 1x 30A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacle 1x 20A, 2P, 3W, 125V GFCI Duplex Receptacle with 4X Cover	Fitted with 3x 22.5 mm Pilot Devices 1x 30A, 3P, 4W, 480V Switched & Interlocked Receptacle	Fitted with 2x 20A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacles
Over Current Protection Device	Over Current Protection Device	Over Current Protection Device	Over Current Protection Device
Enclosure size	Enclosure size	Enclosure size	Enclosure size
260 x 225 mm (H x W)	260 x 225 mm (H x W)	260 x 225 mm (H x W)	260 x 225 mm (H x W)
Protection type	Protection type	Protection type	Protection type
Type 4X	Type 4X	Type: 4X; 12	Type 4X;12
Catalog Number	Catalog Number	Catalog Number	Catalog Number
AMX2A-929214	AMX2A-929210	AMX2A-929269	AMX2A-922087

Custom Power Distribution
AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

3



Fitted with
2x 30A, 3P, 4W, 9h, 250V
Switched & Interlocked
Receptacles

Over Current Protection Device

Enclosure size
260 x 225 mm (H x W)
Protection type
Type 4X;12
Catalog Number
AMX2A-921499



Fitted with
2x 20A, 3P, 4W, 7h, 480V
Switched & Interlocked
Receptacles

Over Current Protection Device

Enclosure size
260 x 225 mm (H x W)
Protection type
Type 4X;12
Catalog Number
AMX2A-922088



Fitted with
2x 30A, 3P, 4W, 7h, 480V
Switched & Interlocked
Receptacles

Over Current Protection Device

Enclosure size
260 x 225 mm (H x W)
Protection type
Type 4X;12
Catalog Number
AMX2A-921399



Fitted with
1x 20A, 3P, 4W, 9h, 250V
Switched & Interlocked
Receptacle

1x 20A, 2P, 3W, 125V
NEMA 5-20R GFCI Receptacle
with EXTRA-DUTY In-Use Cover

Over Current Protection Device

Enclosure size
260 x 225 mm (H x W)
Protection type
Type 3R
Catalog Number
AMX2A-929082

Custom Power Distribution

AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

			
Fitted with 1x 30A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacle 1x 20A, 2P, 3W, 125V NEMA 5-20R GFCI Receptacle with EXTRA-DUTY In-Use Cover	Fitted with 1x 20A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacle 1x 20A, 2P, 3W, 125V NEMA 5-20R GFCI Receptacle with EXTRA-DUTY In-Use Cover	Fitted with 1x 30A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacle 1x 20A, 2P, 3W, 125V NEMA 5-20R GFCI Receptacle with EXTRA-DUTY In-Use Cover	Fitted with 4 x 30A 3P, 600V, 10HP Motor Disconnect Switches
Over Current Protection Device	Over Current Protection Device	Over Current Protection Device	Over Current Protection Device
Enclosure size	Enclosure size	Enclosure size	Enclosure size
260 x 225 mm (H x W)	260 x 225 mm (H x W)	260 x 225 mm (H x W)	390 x 225 mm (H x W)
Protection type	Protection type	Protection type	Protection type
Type 3R	Type 3R	Type 3R	Type 4X;12
Catalog Number	Catalog Number	Catalog Number	Catalog Number
AMX2A-929083	AMX2A-929084	AMX2A-929085	AMX3A-939003

Custom Power Distribution
AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

3



Fitted with
3x 20A, 3P, 4W, 9h, 250V
Switched & Interlocked
Receptacles

Over Current Protection Device

Enclosure size
390 x 225 mm (H x W)
Protection type
Type 4X;12

Catalog Number
AMX3A-932239



Fitted with
3x 30A, 2P, 3W, 6h, 250V
Switched & Interlocked
Receptacles

Over Current Protection Device

Enclosure size
390 x 225 mm (H x W)
Protection type
Type: 4X; 12

Catalog Number
AMX3A-939208



Fitted with
3x 20A, 3P, 4W, 7h, 480V
Switched & Interlocked
Receptacles

Over Current Protection Device

Enclosure size
390 x 225 mm (H x W)
Protection type
Type 4X;12

Catalog Number
AMX3A-932976



Fitted with
3x 30A, 3P, 4W, 7h, 480V
Switched & Interlocked
Receptacles

Over Current Protection Device

Enclosure size
390 x 225 mm (H x W)
Protection type
Type 4X;12

Catalog Number
AMX3A-932238

Custom Power Distribution

AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

			
Fitted with 2x 20A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacles 1x 20A, 2P, 3W, 125V NEMA 5-20R GFCI Receptacle with EXTRA-DUTY In-Use Cover	Fitted with 2x 30A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacles 1x 20A, 2P, 3W, 125V NEMA 5-20R GFCI Receptacle with EXTRA-DUTY In-Use Cover	Fitted with 2x 20A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacles	Fitted with 2x 30A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacles
Over Current Protection Device	Over Current Protection Device	Over Current Protection Device 2 MCB's 20A, 3P, K	Over Current Protection Device 2 MCB's 30A, 3P, K
Enclosure size 390 x 225 mm (H x W)	Enclosure size 390 x 225 mm (H x W)	Enclosure size 390 x 225 mm (H x W)	Enclosure size 390 x 225 mm (H x W)
Protection type Type 3R	Protection type Type 3R	Protection type Type 4X;12	Protection type Type 4X;12
Catalog Number AMX3A-939060	Catalog Number AMX3A-939061	Catalog Number AMX3A-933222	Catalog Number AMX3A-933224

Custom Power Distribution
AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

3



Fitted with
2x 20A, 3P, 4W, 7h, 480V
Switched & Interlocked
Receptacles

1x 20A, 2P, 3W, 125V
NEMA 5-20R GFCI Receptacle
with EXTRA-DUTY In-Use Cover

Over Current Protection Device

Enclosure size
390 x 225 mm (H x W)
Protection type
Type 3R

Catalog Number
AMX3A-939064



Fitted with
2x 30A, 3P, 4W, 7h, 480V
Switched & Interlocked
Receptacles

1x 20A, 2P, 3W, 125V
NEMA 5-20R GFCI Receptacle
with EXTRA-DUTY In-Use Cover

Over Current Protection Device

Enclosure size
390 x 225 mm (H x W)
Protection type
Type 3R

Catalog Number
AMX3A-939065



Fitted with
2x CAT 6 Data Port with IP 67
Waterproof Cover

1x NEMA 5-20R Duplex GFCI
Receptacle with TYPE 4X Cover

1x 20A, 2P, 3W, 120V
Switched & Interlocked
Receptacle

Over Current Protection Device

Enclosure size
390 x 225 mm (H x W)
Protection type
Type: 4X; 12

Catalog Number
AMX3A-939276



Fitted with
2 x NEMA 5-20R Duplex
Receptacles with Weatherproof
Covers

2x 30A, 3P, 4W, 480V
Receptacles

Over Current Protection Device

2x MCB's 20A, 1P

2x MCB's 30A, 3P

Enclosure size
390 x 225 mm (H x W)
Protection type
Type: 3R

Catalog Number
AMX3A-939277

Custom Power Distribution

AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

			
Fitted with 2x 20A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacles	Fitted with 2x 30A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacles	Fitted with 4x 20A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacles	Fitted with 4x 30A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacles
Over Current Protection Device 2 MCB's 20A, 3P, K	Over Current Protection Device 2 MCB's 30A, 3P, K	Over Current Protection Device	Over Current Protection Device
Enclosure size 390 x 225 mm (H x W)	Enclosure size 390 x 225 mm (H x W)	Enclosure size 520 x 225 mm (H x W)	Enclosure size 520 x 225 mm (H x W)
Protection type Type 4X;12	Protection type Type 4X;12	Protection type Type 4X;12	Protection type Type 4X;12
Catalog Number AMX3A-933223	Catalog Number AMX3A-933225	Catalog Number AMX4A-942998	Catalog Number AMX4A-943008

Custom Power Distribution

AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

3

			
Fitted with	Fitted with	Fitted with	Fitted with
4x 20A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacles	4x 30A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacles	3x 30A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacles 1x 20A, 2P, 3W, 125V NEMA 5-20R GFCI Receptacle with EXTRA-DUTY In-Use Cover	2x 30A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacles 1x 30A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacle 1x 20A, 2P, 3W, 125V NEMA 5-20R GFCI Receptacle with EXTRA-DUTY In-Use Cover
Over Current Protection Device	Over Current Protection Device	Over Current Protection Device	Over Current Protection Device
Enclosure size	Enclosure size	Enclosure size	Enclosure size
520 x 225 mm (H x W)	520 x 225 mm (H x W)	520 x 225 mm (H x W)	520 x 225 mm (H x W)
Protection type	Protection type	Protection type	Protection type
Type 4X;12	Type 4X;12	Type 3R	Type 3R
Catalog Number	Catalog Number	Catalog Number	Catalog Number
AMX4A-942988	AMX4A-943007	AMX4A-949032	AMX4A-949034

Custom Power Distribution

AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

			
Fitted with 3x 20A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacles	Fitted with 3x 30A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacles	Fitted with 3x 20A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacles 1x 20A, 2P, 3W, 125V NEMA 5-20R GFCI Receptacle with EXTRA-DUTY In-Use Cover	Fitted with 3x 30A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacles 1x 20A, 2P, 3W, 125V NEMA 5-20R GFCI Receptacle with EXTRA-DUTY In-Use Cover
Over Current Protection Device 3 MCB's 20A, 3P, K	Over Current Protection Device 3 MCB's 30A, 3P, K	Over Current Protection Device	Over Current Protection Device
Enclosure size 520 x 225 mm (H x W)	Enclosure size 520 x 225 mm (H x W)	Enclosure size 520 x 225 mm (H x W)	Enclosure size 520 x 225 mm (H x W)
Protection type Type 4X;12	Protection type Type 4X;12	Protection type Type 3R	Protection type Type 3R
Catalog Number AMX4A-943233	Catalog Number AMX4A-943235	Catalog Number AMX4A-949035	Catalog Number AMX4A-949036

Custom Power Distribution

AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

3

			
Fitted with 3x 20A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacles	Fitted with 3x 30A, 3P, 4W, 7h, 480V Switched & Interlocked Receptacles	Fitted with 5x 20A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacles	Fitted with 5x 30A, 3P, 4W, 9h, 250V Switched & Interlocked Receptacles
Over Current Protection Device 3 MCB's 20A, 3P, K	Over Current Protection Device 3 MCB's 30A, 3P, K	Over Current Protection Device	Over Current Protection Device
Enclosure size 520 x 225 mm (H x W)	Enclosure size 520 x 225 mm (H x W)	Enclosure size 650 x 225 mm (H x W)	Enclosure size 650 x 225 mm (H x W)
Protection type Type 4X;12	Protection type Type 4X;12	Protection type Type 4X;12	Protection type Type 4X;12
Catalog Number AMX4A-943234	Catalog Number AMX4A-943236	Catalog Number AMX5A-951178	Catalog Number AMX5A-951184

Custom Power Distribution
AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.



Fitted with
5x 20A, 3P, 4W, 7h, 480V
Switched & Interlocked
Receptacles

Over Current Protection Device

Enclosure size
650 x 225 mm (H x W)
Protection type
Type 4X;12
Catalog Number
AMX5A-951176



Fitted with
5x 30A, 3P, 4W, 7h, 480V
Switched & Interlocked
Receptacles

Over Current Protection Device

Enclosure size
650 x 225 mm (H x W)
Protection type
Type 4X;12
Catalog Number
AMX5A-951183



Fitted with
4x 30A, 3P, 4W, 9h, 250V
Switched & Interlocked
Receptacles

1x 20A, 2P, 3W, 125V
NEMA 5-20R GFCI Receptacle
with EXTRA-DUTY
In-Use Cover

Over Current Protection Device

Enclosure size
650 x 225 mm (H x W)
Protection type
Type 3R
Catalog Number
AMX5A-959083



Fitted with
4x 30A, 3P, 4W, 7h, 480V
Switched & Interlocked
Receptacles

1x 20A, 2P, 3W, 125V
NEMA 5-20R GFCI Receptacle
with EXTRA-DUTY
In-Use Cover

Over Current Protection Device

Enclosure size
650 x 225 mm (H x W)
Protection type
Type 3R
Catalog Number
AMX5A-959087

Custom Power Distribution

AMAXX® Series

Please consult factory for your custom solution – the possibilities are endless. For dimensions, see page 28.

3



Fitted with

3x 20A, 3P, 4W, 9h, 250V
Switched & Interlocked
Receptacles

1x 20A, 2P, 3W, 125V
5-20R NEMA Twin GFCI
Receptacle with EXTRA-DUTY
In-Use Cover

Over Current Protection Device

3x MCB's 20A, 3P, K

1x MCB 20A, 1P, K

Enclosure size

650 x 225 mm (H x W)

Protection type

Type 3R

Catalog Number

AMX5A-959064



Fitted with

3x 30A, 3P, 4W, 9h, 250V
Switched & Interlocked
Receptacles

1x 20A, 2P, 3W, 125V
5-20R NEMA Twin GFCI
Receptacle with EXTRA-DUTY
In-Use Cover

Over Current Protection Device

3x MCB's 30A, 3P, K

1x MCB 20A, 1P, K

Enclosure size

650 x 225 mm (H x W)

Protection type

Type 3R

Catalog Number

AMX5A-959063



Fitted with

1x 60A, 3P, 4W, 7h, 480V
Switched & Interlocked
Receptacle

2x 30A, 3P, 4W, 7h, 480V
Switched & Interlocked
Receptacle

Over Current Protection Device

1x MCB 60A, 3P, K

2x MCB's 30A, 3P, K

Enclosure size

650 x 225 mm (H x W)

Protection type

Type 4X;12

Catalog Number

AMX5A-951484



Fitted with

1x 60A, 3P, 4W, 7h, 480V
Switched & Interlocked
Receptacle

2x 30A, 3P, 4W, 7h, 480V
Switched & Interlocked
Receptacles

1x 20A, 2P, 3W, 125V
5-20R NEMA Twin GFCI
Receptacle with EXTRA-DUTY
In-Use Cover

Over Current Protection Device

1x MCB 60A, 3P, K

2x MCB's 30A, 3P, K

Enclosure size

650 x 225 mm (H x W)

Protection type

Type 3R

Catalog Number

AMX5A-959061

Custom Power Distribution

Product information

Please consult factory for your custom solution – the possibilities are endless.

AMAXX® Carrier frame. Portable Options for AMAXX®.

Portable Stand for AMAXX® 2, 3 and 4 Gang boxes.

AMAXX® Stand Catalog Number: AMX-15696



3

EverMAXX Series Portable Power Distribution.

Get the flexibility and customization of our AMAXX product line in an innovative, rugged and portable design.

Device Options:

- Various Receptacles
 - Pin & Sleeve
 - NEMA Locking Devices
 - Convenience Outlets
- Switched & Interlocked Receptacles
- Overcurrent Protection



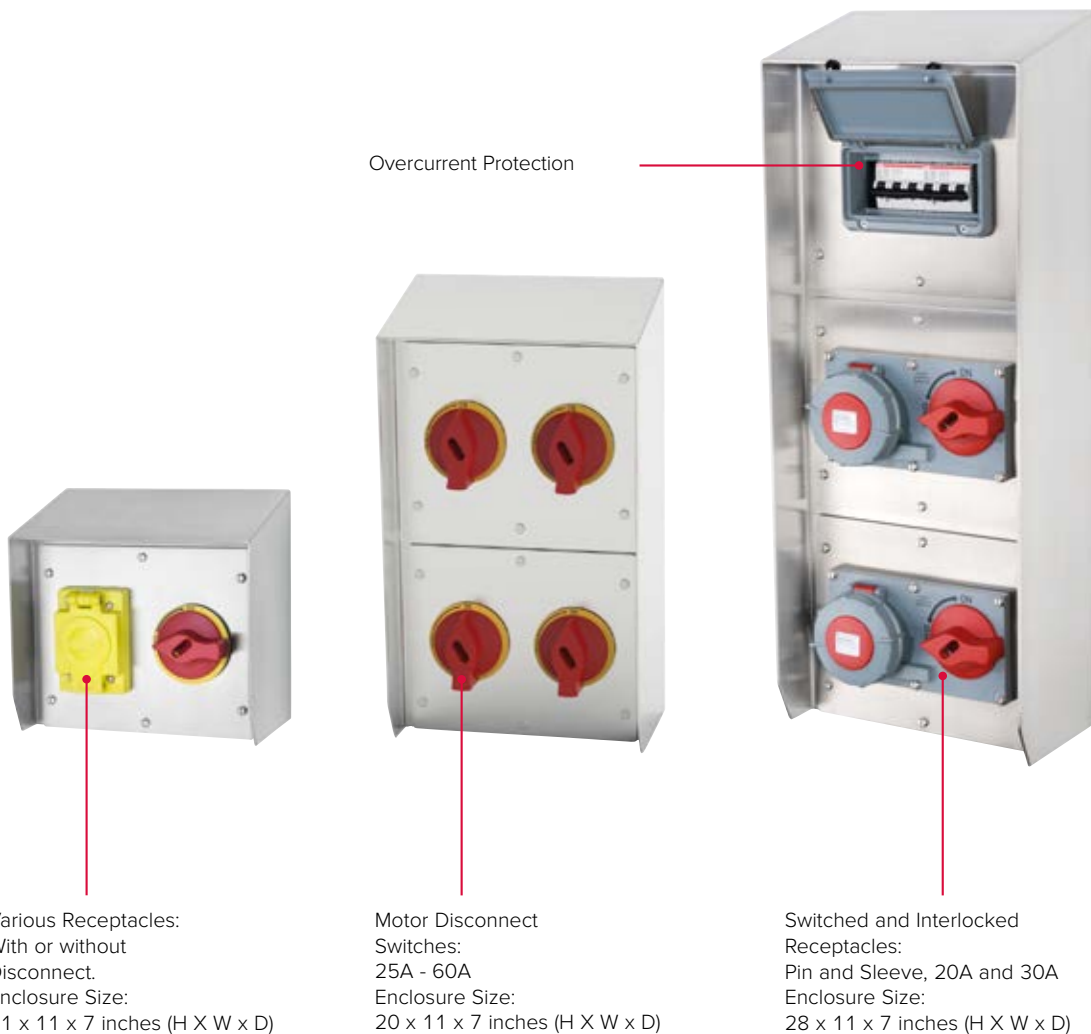
Shown:
Switched and Interlocked Receptacle Modules with Overload Protection

Please consult factory for your custom solution – the possibilities are endless.

SpecMAXX Power Distribution. Sloped-Top Stainless Steel Enclosure NEMA 4X; 12.

With SpecMAXX, create a custom power distribution center in a NEMA 4X Stainless Steel, Sloped-Top Enclosure. Our superior enclosure design features a 15° sloped roof and drainage channel to facilitate run-off of liquids and contaminants for the ultimate clean installation. Choose from 3 enclosure sizes and various receptacles or motor disconnects; add overcurrent protection if needed. Our unique enclosure system allows you to customize quickly and easily, with SpecMAXX, the possibilities are endless.

3



Features and Benefits:

-  Listed Enclosure, Type 4X; 12
- Available in single gang to three-gang unit
- 15° Sloped-Top for runoff of liquids
- 304 Stainless with low RA value finish
- One piece punched gasket and sealed mounting holes for Type 4X protection
- Removable module plates with captive hardware and retention straps
- Customizable for your application; pre-wired factory combinations available

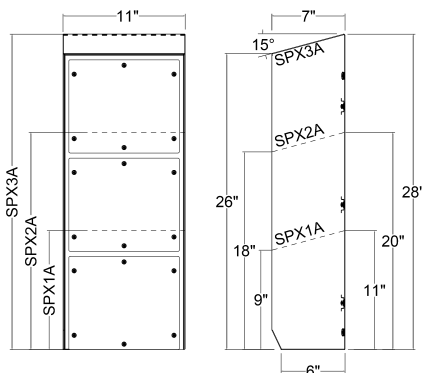
Custom Power Distribution SpecMAXX Series

Standard configurations below. Please consult factory for your custom solution.

Module 1	Module 2	Module 3	Catalog No.
2 x 30A 600V 25HP Motor Disconnect Switches			SPX1A-619006
1 x NEMA L16-30R 30A 4W 480V Type 4X Receptacle 1 x 30A 600V 25HP Motor Disconnect Switch			SPX1A-619014
2 x NEMA 5-20R 20A 3W 120V Duplex Receptacles with WP Covers			SPX1A-619018
1 x 420PMI7 20A 4W 480V Switched and Interlocked Receptacle	1 x 420PMI7 20A 4 480V Switched and Interlocked Receptacle		SPX2A-629006
2 x 30A 600V 25HP Motor Disconnect Switches	2 x 30A 600V 25HP Motor Disconnect Switches		SPX2A-629007
1 x 40A 600V 30HP Motor Disconnect Switch; 1 x 60A 600V 40HP Disconnect Switch	2 x 30A 600V 25HP Motor Disconnect Switches		SPX2A-629018
Window Module with Access to 2 x 30A 3P 480V MCB's	1 x 430PMI7 30A 4W 480V Switched and Interlocked Receptacle	1 x 430PMI7 30A 4W 480V Switched and Interlocked Receptacle	SPX3A-639008
1 x 430PMI7 30A 4W 480V Switched and Interlocked Receptacle	1 x 430PMI7 30A 4W 480V Switched and Interlocked Receptacle	1 x 430PMI7 30A 4W 480V Switched and Interlocked Receptacle	SPX3A-639011
2 x 60A 600V 40 HP Motor Disconnect Switches	2 x 30A 600V 25HP Motor Disconnect Switches	2 x 30A 600V 25HP Motor Disconnect Switches	SPX3A- 639012

Compliances and Features of enclosures:

-  Listed Standards 50 & 50E; CSA 22.2 No. 94
- 304 Stainless Steel; NEMA 4X; 12
- One Piece Punched Gasket
- Sealed Fixing Holes
- 15° Sloped roofs to facilitate run-off of liquids
- Generous drainage channel
- Shrouded design minimizes component damage



Device Options:

Switched and Interlocked Receptacles

- Pin & Sleeve Style, 20A & 30A in multiple voltages

Motor Disconnects

- 25A – 60A; rated 5-40HP

Overcurrent Protection

- Hinged access to circuit breakers or fusing

Various Receptacles

- Choose from Pin and Sleeve, NEMA, or GFCI options

Switched and Interlocked Receptacles

Product information

4



Switched and Interlocked Receptacles

Product information

Enhanced safety. Fusible or non-fusible.

MENNEKES Switched and Interlocked Receptacles.

Switched and Interlocked Receptacles provide safety and durability in one pre-wired unit. Patented interlock mechanism prohibits the switch from being turned "ON" unless the plug is fully inserted. The plug cannot be removed unless the switch is turned "OFF".

DIN rail and screw mounting of components facilitates maintenance.

Generous wiring space allows for convenient access to field terminals.

Heavy-duty HP Rated switch factory wired to receptacle. Oversized terminals help ease installation.

High visibility, pad-lockable handle actuates switch and receptacle interlock mechanism to assure "no-load" make and break of plug connected equipment.

NEMA 4X Valox enclosure; impact modified and chemical-resistant. Features poured-in-place gasketing and molded conduit drillpoints in top, bottom and rear wall.

Thermoplastic receptacle available in 20A, 30A, 60A and 100A IEC 60309 configurations. Compatible with like-rate plugs from other manufacturers.

4

Features and benefits

- Factory Wired – Single Unit Construction – Receptacle is pre-wired to the switch for quick installation. Mount with moveable mounting feet to allow for irregular surfaces or utilize the internal mounting tubes when mounting area is limited.
- Switch – Available non-fusible and fusible (30A & 60A). Self-cleaning contacts are driven by solid bridge bar to prevent single phasing of motors. Quick-Make/Quick-Break action provides long electrical life. Positive opening operation protects personnel from welded contacts.
- NEMA 4X; 12 Enclosure – Uses poured-in seamless gasket and stainless fixing screws for the ultimate seal. Impact modified Valox enclosure is resistant to harsh environments. Hidden Hinge System on fusible units eliminates sanitation concerns.
- Padlockable Handle – Rugged high visibility design to comply with OSHA LO/TO requirements. (Reg. 1910.147).
- Auxiliary Contacts – Full range available in N/O and N/C style.

Switched and Interlocked Receptacles

LockOUT-LET Series, Non-Fusible Interlocked, 20, 30 & 60 Amp; NEMA 4X; 12



Amp	Configuration	Voltage	HP Rating Standard	Receptacle Catalog No.	Mating Plug Catalog No.
20	3 Pole, 4 Wire	125/250	1/3	ME 420MI12	ME 420P12W
		3Ø250	7.5	ME 420MI9	ME 420P9W
		3Ø480	15	ME 420MI7	ME 420P7W
		3Ø600	15	ME 420MI5	ME 420P5W
30	2 Pole, 3 Wire	125	2	ME 330MI4	ME 330P4W
		250	5	ME 330MI6	ME 330P6W
		480	10	ME 330MI7	ME 330P7W
	3 Pole, 4 Wire	125/250	2; 5	ME 430MI12	ME 430P12W
		3Ø250	10	ME 430MI9	ME 430P9W
		3Ø480	20	ME 430MI7	ME 430P7W
		3Ø600	20	ME 430MI5	ME 430P5W
	4 Pole, 5 Wire	3ØY120/208	7.5	ME 530MI9	ME 530P9W
		3ØY277/480	20	ME 530MI7	ME 530P7W
		3ØY347/600	20	ME 530MI5	ME 530P5W
60	2 Pole, 3 Wire	250	10	ME 360MI6	ME 360P6W
		480	20	ME 360MI7	ME 360P7W
	3 Pole, 4 Wire	125/250	3; 10	ME 460MI12	ME 460P12W
		3Ø250	20	ME 460MI9	ME 460P9W
		3Ø480	40	ME 460MI7	ME 460P7W
		3Ø600	50	ME 460MI5	ME 460P5W
	4 Pole, 5 Wire	3ØY120/208	20	ME 560MI9	ME 560P9W
		3ØY277/480	40	ME 560MI7	ME 560P7W
		3ØY347/600	50	ME 560MI5	ME 560P5W

Compliances and Features:

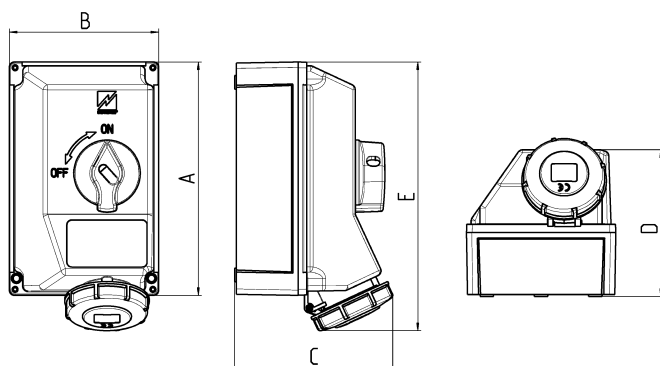
- Standard 508; Industrial Control Equipment
- to CSA 22.2 No. 4-M91
- Standards 1682; 1686 – Plugs and Receptacles, Pin and Sleeve Style
- IEC 60309-1; IEC 60309-2
- Environmental: NEMA Type 4X; 12
- UL94 – 5V Flame Rating
- UV Stabilized Material
- SCCR – 65kA RMS Symmetrical when protected with equally sized Class J Fuse
- UL Endurance Test:
10,000 Electrical Cycles, 15,000 Mechanical Cycles

AUXILIARY CONTACTS: 10A 600VAC

Description	Catalog No.
For 20 & 30 Amp, 1 N/O and 1 N/C	ME 30AUX
For 60 Amp, 1 N/O and 1 N/C	ME 80AUX

Replacement Switches

Description	Catalog No.
20 Amp	ME 20MIX
30 Amp	ME 30MIX
60 Amp	ME 60MIX



Approximate Dimensions (in inches)

	20 Amp	30 Amp 3, 4 Wire	30 Amp 5 Wire	60 Amp
A	8.86	10.30	8.86	13.00
B	4.65	6.56	4.65	7.00
C	6.77	6.69	6.77	9.25
D	6.63	6.44	6.63	8.38
E	6.50	12.00	6.88	14.62
Hub size	1	1	1	1 1/4

Switched and Interlocked Receptacles

LockOUT-LET Series, Fusible Interlocked, 30 & 60 Amp; NEMA 4X; 12



Amp	Configuration	Voltage	HP Rating Standard	HP Rating Maximum*	Receptacle Catalog No.	Mating Plug Catalog No.
30	2 Pole, 3 Wire	250	1 1/2	5	ME 330MIF6	ME 330P6W
	3 Pole, 4 Wire	125/250	1/2; 1 1/2	2; 5	ME 430MIF12	ME 430P12W
		3Ø250	3	7.5	ME 430MIF9	ME 430P9W
		3Ø480	5	15	ME 430MIF7	ME 430P7W
		3Ø600	7 1/2	20	ME 430MIF5	ME 430P5W
60	2 Pole, 3 Wire	250	3	10	ME 360MIF6	ME 360P6W
	3 Pole, 4 Wire	125/250	1 1/2; 3	3; 10	ME 460MIF12	ME 460P12W
		3Ø250	7.5	15	ME 460MIF9	ME 460P9W
		3Ø480	15	30	ME 460MIF7	ME 460P7W
		3Ø600	15	30	ME 460MIF5	ME 460P5W
	4 Pole, 5 Wire	3ØY120/208	7.5	15	ME 560MIF9	ME 560P9W
		3ØY277/480	15	30	ME 560MIF7	ME 560P7W
		3ØY347/600	15	50	ME 560MIF5	ME 560P5W

* Requires use of Time Delay - Fuses not provided.
Fuse Holders for Type J Fuses, CC Available for 30 A Models.

Compliances and Features:

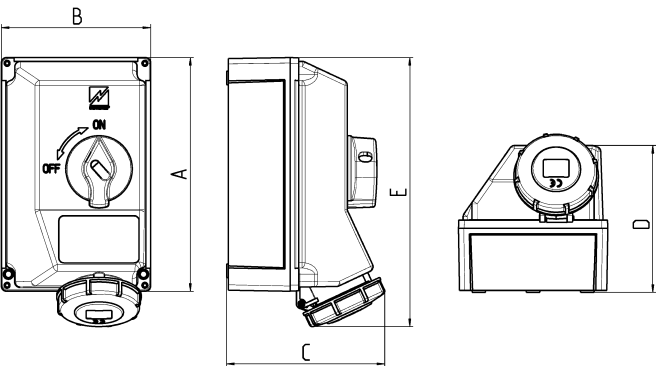
- Standard 98; Enclosed Switches
- to CSA 22.2 No. 4-M89; Enclosed Switches
- Standards 1682; 1686 – Plugs and Receptacles, Pin and Sleeve Style
- IEC 60309-1; IEC 60309-2
- Environmental: NEMA Type 4X; 12
- UL94 – 5V Flame Rating
- UV Stabilized Material
- Switch: 100kAIC Short Circuit Rating
- UL Endurance Test: 6,000 Electrical Cycles, 10,000 Mechanical Cycles
- Removable Type J fuse holders
- Hinged Enclosure for convenient access

AUXILIARY CONTACTS: 10A 600 VAC

Description	Catalog No.
For 30 Amp, 1 N/O or 1 N/C	ME 30FDAUX
For 60 Amp, 1 N/O and 1 N/C	ME 60FDAUX

Replacement Switches

Description	Catalog No.
30 Amp	ME 30XFDSJ
60 Amp	ME 60XFDSJ



Approximate Dimensions (in inches)

	30 Amp	60 Amp
A	10.30	13.00
B	6.56	7.00
C	6.69	9.25
D	6.44	8.38
E	12.00	14.62

Switched and Interlocked Receptacles

LockOUT-LET Series, Non-Fusible Interlocked, 100 Amp; NEMA 4X; 12



Amp	Configuration	Voltage	HP Rating Standard	Receptacle Catalog No.	Mating Plug Catalog No.
100	2 Pole, 3 Wire	1Ø125	5	ME 3100MI4	ME 3100P4W
		1Ø250	15	ME 3100MI6	ME 3100P6W
		1Ø480	30	ME 3100MI7	ME 3100P7W
	3 Pole, 4 Wire	1Ø 2P 125/250	5/15	ME 4100MI12	ME 4100P12W
		3Ø250	25	ME 4100MI9	ME 4100P9W
		3Ø480	50	ME 4100MI7	ME 4100P7W
		3Ø600	50	ME 4100MI5	ME 4100P5W
	4 Pole, 5 Wire	3ØY120/208	25	ME 5100MI9	ME 5100P9W
		3ØY277/480	50	ME 5100MI7	ME 5100P7W
		3ØY347/600	50	ME 5100MI5	ME 5100P5W

Compliances and Features:

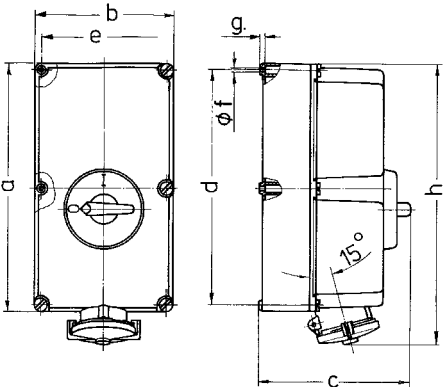
- Standard 508; Industrial Control Equipment
- US to CSA 22.2 No. 4-M89
- Standards 1682; 1686 – Plugs and Receptacles, Pin and Sleeve Style
- IEC 60309-1; IEC 60309-2

AUXILIARY CONTACTS: 10A 600 VAC

Description	Catalog No.
100 Amp, 1 N/O and 1 N/C	ME 80AUX

Replacement Switches

Description	Catalog No.
100 Amp	ME 100MIX



Approximate Dimensions (in inches)

	2 Pole 3 Wire	3 Pole 4 Wire	4 Pole 5 Wire
a	18.11	18.11	18.11
b	10.24	10.24	10.24
c	11.14	11.14	11.14
d	17.09	17.09	17.09
e	9.21	9.21	9.21
f	0.43	0.43	0.43
g	0.35	0.35	0.35
h	20.67	20.67	20.67

Switched and Interlocked Receptacles

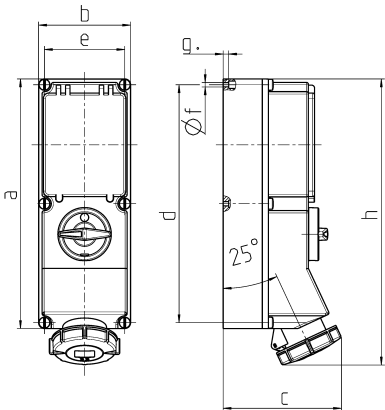
FCB Window Series, Fusible Interlocked, 20, 30 & 60 Amp; NEMA 4X; 12



Amp	Configuration	Voltage	MAX. HP RATING +	Catalog No. Fused	Catalog No. Circuit Breaker	Breaker Rated Interruption Capacity
20	3 Pole, 4 Wire	3Ø250	5	ME 420MIF9-JW	ME 420MICB9-10	10kAIC
		3Ø480	10	ME 420MIF7-W	ME 420MICB7-10	10kAIC
30	3 Pole, 4 Wire	3Ø250	7.5	ME 430MIF9-JW	ME 430MICB9-10	10kAIC
	3 Pole, 4 Wire	3Ø480	15	ME 430MIF7-JW	ME 430MICB7-10	10kAIC
60	4 Pole, 5 Wire	3ØY277/480	15	ME 530MIF7-JW	ME 530MICB7-10	10kAIC
	3 Pole, 4 Wire	3Ø250	15	ME 460MIF9-JW	ME 460MICB9-10	10kAIC
		3Ø480	30	ME 460MIF7-JW	ME 460MICB7-25	25kAIC
	4 Pole, 5 Wire	3ØY120/208	15	ME 560MIF9-JW	ME 560MICB9-10	10kAIC
		3ØY277/480	30	ME 560MIF7-JW	ME 560MICB7-25	25kAIC

+ Requires use of time delay fuses with fused Cat. Nos.

- Compliances and Features:
- Switch: Standard 508; Industrial Control Equipment
 - Receptacles: Standards 1682; 1686 Plugs and Receptacles, Pin and Sleeve Style
 - IEC 60309-1; IEC 60309-2
 - Environmental: NEMA Type 4X; 12
 - UL94 – 5V Flame Rating
 - UV Stabilized Material



Approximate Dimensions (in inches)

	20 Amp	30 Amp		60 Amp	
	4 Wire	4 Wire	5 Wire	4 Wire	5 Wire
a	14.33	14.33	14.33	18.11	18.11
b	5.27	5.27	5.27	7.08	7.08
c	6.22	6.49	6.53	7.95	7.95
d	13.66	13.66	13.66	17.32	17.32
e	4.56	4.56	4.56	6.29	6.29
Øf	0.24	0.24	0.24	0.31	0.31
g.	0.31	0.31	0.31	0.31	0.31
h	15.35	15.86	16.02	19.88	19.88

Switched and Interlocked Receptacles

HMI Series, Non-Fusible Interlocked, 20 Amp; NEMA 4X; 12



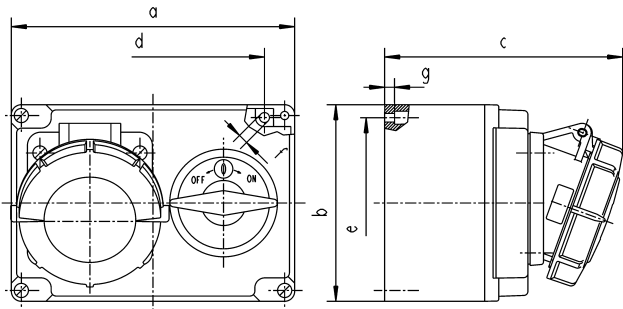
Amp	Configuration	Voltage	HP Rating	Catalog No. *	Mating Plug Catalog No.
20	2 Pole, 3 Wire	125 250 480	1 2.5 5	ME 320HMI4 ME 320HMI6 ME 320HMI7	ME 320P4W ME 320P6W ME 320P7W
	3 Pole, 4 Wire	125/250 3Ø250 3Ø480 3Ø600	1; 2.5 5 10 10	ME 420HMI12 ME 420HMI9 ME 420HMI7 ME 420HMI5	ME 420P12W ME 420P9W ME 420P7W ME 420P5W
	4 Pole, 5 Wire	3ØY120/208	5	ME 520HMI9	ME 520P9W

* Auxiliary Contact Option. Add suffix M2 to CAT. NO. 1 N/O; 1 N/C.

4

Compliances and Features:

- Switch: Standard 508; Industrial Control Equipment
- Receptacles: Standards 1682; 1686 Plugs and Receptacles, Pin and Sleeve Style
- IEC 60309-1; IEC 60309-2
- Environmental: NEMA Type 4X; 12
- UL94 – 5V Flame Rating
- UV Stabilized Material



Approximate Dimensions (in inches)

	2 Pole 3 Wire	3 Pole 4 Wire	4 Pole 5 Wire
a	6.69	6.69	6.69
b	4.62	4.64	4.64
c	5.35	5.47	5.62
d	5.35	5.35	5.35
e	4.09	4.09	4.09
f	0.24	0.24	0.24
g	0.23	0.23	0.23

Switched and Interlocked Receptacles

SPEC Grade Stainless Steel Series, Non-Fusible Interlocked, 20, 30 Amp; NEMA 4X; 12

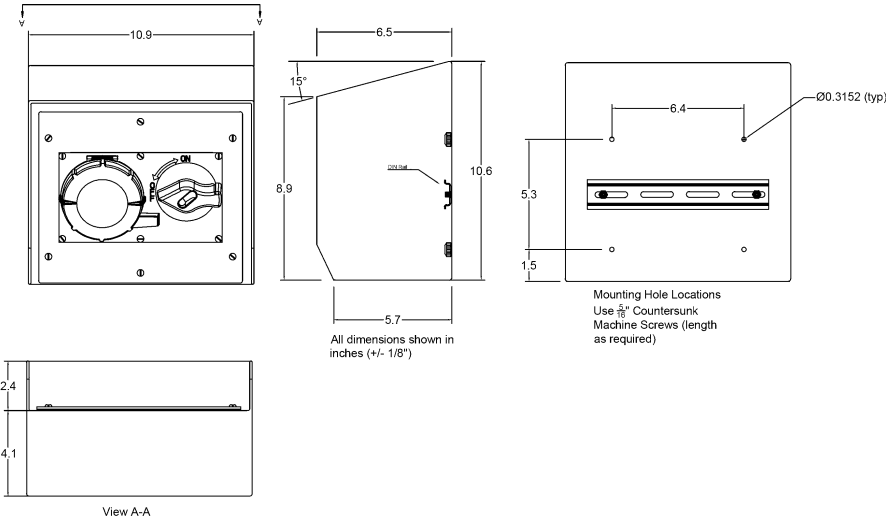


Amp	Configuration	Voltage	HP Rating Standard	Receptacle Catalog No.	Mating Plug Catalog No.
20	2 Pole, 3 Wire	125 250	0.75 1.5	ME 320SLPMI4 ME 320SLPMI6	ME 320P4W ME 320P6W
	3 Pole, 4 Wire	125/250 3Ø250 3Ø480 3Ø600	0.75; 1.5 3 7.5 7.5	ME 420SLPMI12 ME 420SLPMI9 ME 420SLPMI7 ME 420SLPMI5	ME 420P12W ME 420P9W ME 420P7W ME 420P5W
	4 Pole, 5 Wire	3ØY120/208 3ØY277/480 3ØY347/600	3 7.5 7.5	ME 520SLPMI9 ME 520SLPMI7 ME 520SLPMI5	ME 520P9W ME 520P7W ME 520P5W
30	2 Pole, 3 Wire	125 250	1.5 3	ME 330SLPMI4 ME 330SLPMI6	ME 330P4W ME 330P6W
	3 Pole, 4 Wire	125/250 3Ø250 3Ø480 3Ø600 380-440	1.5; 3 7.5 15 15 10	ME 430SLPMI12 ME 430SLPMI9 ME 430SLPMI7 ME 430SLPMI5 ME 432SLPMI3	ME 430P12W ME 430P9W ME 430P7W ME 430P5W ME 432P3W-2175
	4 Pole, 5 Wire	3ØY120/208 3ØY277/480 3ØY347/600	7.5 15 15	ME 530SLPMI9 ME 530SLPMI7 ME 530SLPMI5	ME 530P9W ME 530P7W ME 530P5W

Add Suffix "-MF" for units with external mounting feet which provide 1" standoff.

Compliances and Features:

-  Standard 508; Industrial Control Equipment
-  US to CSA 22.2 No. 4-M91
-  Standards 1682; 1686 – Plugs and Receptacles, Pin and Sleeve Style
- IEC 60309-1; IEC 60309-2
- Environmental: UL Type 4X; 12
- SCCR – 10 kA RMS Symmetrical when protected with equally sized Class J Fuse
- UL Endurance Test: 10,000 Electrical Cycles, 15,000 Mechanical Cycles



View A-A

All dimensions shown in inches (+/- 1/8")

Mounting Hole Locations
Use $\frac{11}{16}$ " Countersunk Machine Screws (length as required)



CDS/DS Series.

Product Highlights.

Poured-in-place gasket never pulls out for a long lasting NEMA 4X, IP 69K seal.

HP rated disconnect switch with early break auxiliary contacts for VFD Interface. DIN rail mounting facilitates installation and service requirements.

Threaded brass inserts provide secure cover seal

Impact modified enclosure is resistant to many chemicals, constructed with UV stabilized material with UL94 V0 flame rating.

Industry first clean profile sheds water.

Rugged handle clearly indicates ON/OFF status & complies with OSHA LO/TO regulations.

Captive stainless steel fixing screws.

Product shown:
ME 30CDS1A-M2

Mount directly with watertight closure caps. Same mounting pattern as MENNEKES HDI Disconnects.



External Mounting Feet to Industry Standard Footprint
Provided standard for alternate mounting means.

5

Laser Markings and High Visibility Handle



Clean design does not “puddle” or hold particles.

Labelless markings for permanent rating identification

Model with Installed Control Switch



Disconnects with 3-position selector switch are factory stocked. Other control devices available upon request.

5

Motor Disconnect Switches and Specialty Enclosures

CDS Series; Non-Fusible, 30 Amp



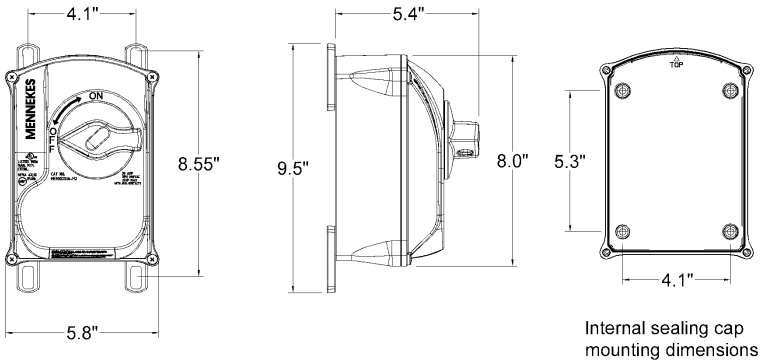
- Compliances and Performance:
- NSF Certified
 - “Suitable as Motor Disconnect” per 2002 NEC Article 430-109(a)(6)
 -  Standard 508
 -  to CSA 22.2 No. 14-M95
 - Environmental: NEMA Type 4X; 12
 - Flame Rating: UL 94-5VA and VO
 - UV Stabilized Material
 - SCCR – 65 kA RMS Symmetrical when protected with equally sized Class J Fuse

HP Ratings				Catalog Number (with Aux Contacts)*	Catalog Number with 3 Position Selector Switch	Replacement Switch Block	Field Mountable Auxiliary Contacts
1 Ø	3 Ø	3Ø	3 Ø				
240VAC	240VAC	480VAC	600VAC				

CDS Clean Disconnect

30A	5	10	20	25	ME 30CDS1A-M2	ME 30CDS1A-M2PSX	ME 32XMS1-M2	ME 20AUX
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* Auxiliary Contacts; 1 N/O & 1 N/C



Motor Disconnect Switches and Specialty Enclosures

DS Series; Non-Fusible, 25, 30 & 40 Amp

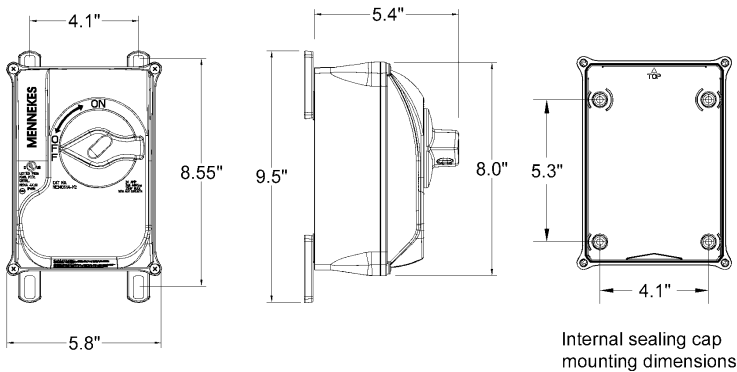


- Compliances and Performance:**
- NSF Certified
 - “Suitable as Motor Disconnect” per 2002 NEC Article 430-109(a)(6)
 -  Standard 508
 -  to CSA 22.2 No. 14-M95
 - Environmental: NEMA Type 4X; 12
 - Flame Rating: UL 94-5VA and VO
 - UV Stabilized Material
 - SCCR – 65 kA RMS Symmetrical when protected with equally sized Class J Fuse

HP Ratings					Catalog Number (with Aux Contacts)*	Catalog Number with 3 Position Selector Switch	Replacement Switch Block	Field Mountable Auxiliary Contacts
1 Ø	3 Ø	3Ø	3 Ø					
240VAC	240VAC	480VAC	600VAC					

DS Industrial Disconnect									
25A	3	7.5	15	20	ME 20DS1A-M2	ME 20DS1A-M2PSX	ME 20XMS1-M2	ME 20AUX	
30A	5	10	20	25	ME 30DS1A-M2	ME 30DS1A-M2PSX	ME 32XMS1-M2	ME 20AUX	
40A	5	15	25	30	ME 40DS1A-M2	ME 40DS1A-M2PSX	ME 30XMS1-M2	ME 30AUX	

* Auxiliary Contacts; 1 N/O & 1 N/C



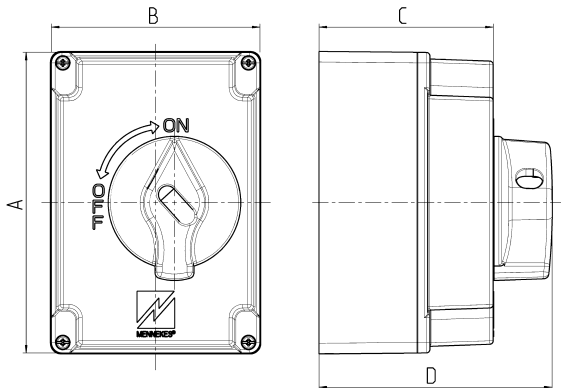
Motor Disconnect Switches and Specialty Enclosures
HDI Series, Non-Fusible, 20 - 200 Amp; NEMA 4X; 12



- Compliances and Performance:**
- “Suitable as Motor Disconnect” per 2002 NEC Article 430-109(a)(6)
 - Standard 508
 - to CSA 22.2 No. 14-M95
 - Environmental: NEMA Type 4X; 12
 - Flame Rating: UL 94-5VA and VO
 - UV Stabilized Material
 - SCCR – 65 kA RMS Symmetrical when protected with equally sized Class J Fuse

		HP Ratings			Catalog No. (with Aux Contacts)*	With Installed 3 Position Selector Switch	Replacement Switch Block	Field Mountable Auxiliary Contacts
	1 Ø 240VAC	3 Ø 240VAC	3Ø 480VAC	3 Ø 600VAC				
Large Enclosure								
25A	3	7.5	15	20	ME 20MS2A-M2	ME 20MS2A-M2PSX	ME 20XMS1-M2	ME 20AUX
30A	5	10	20	25	ME 30MS2A-M2	ME 30MS2A-M2PSX	ME 30XMS1-M2	ME 30AUX
60A	7.5	15	30	40	ME 60MS2A-M2	ME 60MS2A-M2PSX	ME 40XMS2-M2	ME 30AUX
80A	10	25	50	50	ME 80MS2A-M2	ME 80MS2A-M2PSX	ME 80XMS2-M2	ME 80AUX
100A	15	25	50	50	ME 100MS2A-M2	ME 100MS2A-M2PSX	ME 100XMS2-M2	ME 80AUX
125A					ME 125MS3A-M2		ME 125XMS3-M2	ME 125AUX-C & ME 60FDAUX-0
200A					ME 200MS6A-M2			ME 200AUX
6 Pole Disconnects								
30A	5	10	20	25	ME 306MS2A-M2		306XMS2-M2	ME 30AUX
60A	7.5	15	30	40	ME 606MS2A-M2		606XMS2-M2	ME 30AUX
80A	10	25	40	50	ME 806MS3A-M2		806XMS3-M2	ME 80AUX

Auxiliary Contacts - 10A@ 600Vac 1 N/O & 1 N/C



Approximate Dimensions (in inches)

	MS2A
A	10.31
B	6.56
C	5.03
D	6.25

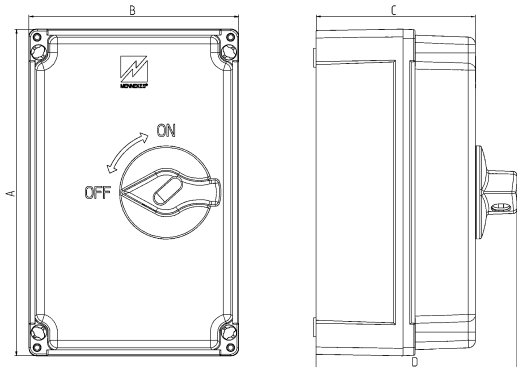
Motor Disconnect Switches and Specialty Enclosures

FDS Non-Metallic Series, Fusible, 30, 60 & 100 Amp; NEMA 4X; 12



- Compliances and Performance:**
- Standard 98
 - to CSA 22.2 No. 4-M89, Enclosed Switches
 - Environmental: NEMA Type 4X; 12
 - Flame Rating: UL 94-5VA and VO
 - Continuous Operating Temperature -40°C to +60°C
 - UV Resistance: Enclosure and Handle Materials are UV Stabilized
 - UL Endurance Test: 6,000 Electrical Cycles / 10,000 Mechanical Cycles
 - UL Minimum Short Circuit Rating: 100,000 RMS Symmetrical Amperes with Type J Fuses

	UL Fuse Type (not provided)	MAX HP WITH FUSES			Catalog No.*	Replacement Switch Block	Field Mountable Auxiliary Contacts
		3 Ø 240VAC	3Ø 480VAC	3 Ø 600VAC			
30A	J	7.5	15	20	ME 30FDS2A	ME 30XFDSJ	ME 30FDAUX
30A	CC	7.5	15	20	ME 30FDS2A-CC	ME 30XFDSCC	ME 30FDAUX
60A	J	15	30	50	ME 60FDS3A	ME 60XFDSJ	ME 60FDAUX
100A	J	30	60	75	ME 100FDS3A	ME 100XFDSJ	ME 100FDAUX



Approximate Dimensions (in inches)			
	30 Amp	60 Amp	100 Amp
A	10.31	14.50	14.50
B	6.56	12.25	12.25
C	5.03	7.69	7.69
D	6.25	9.63	9.63

Motor Disconnect Switches and Specialty Enclosures

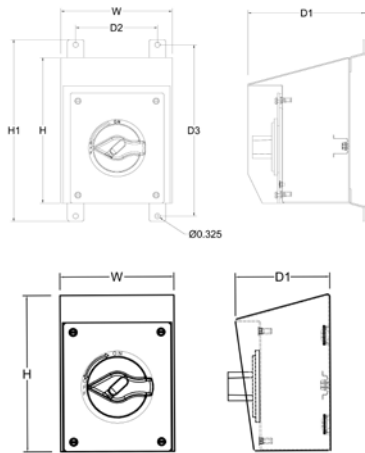
SPEC Grade Stainless Steel Series, Non-Fusible, 25, 30, 40, 60 & 100 Amp; NEMA 4X; 12



- Compliances and Performance:**
- “Suitable as Motor Disconnect” per 2002 NEC Article 430-109(a)(6)
 - Standard 508
 - to CSA 22.2 No. 14-M95
 - Environmental: UL Type 4X; 12
 - UV Resistance: Handle Material is UV Stabilized
 - In-House Endurance Testing: 10,000 Electrical Cycles / 100,000 Mechanical Cycles
 - SCCR – 65kA RMS Symmetrical when protected with equally sized Class J Fuse

HP Ratings					Catalog No. (with Aux Contacts)*	Replacement Switch Block	Field Mountable Auxiliary Contacts
1 Ø 240VAC	3 Ø 240VAC	3Ø 480VAC	3 Ø 600VAC				
Units with External Mounting Tabs; switch mounted to DIN Rail.							
30A	5	10	20	25	ME 30SLP-M2-MF	ME 32XMS1-M2	ME 20AUX
30A	5	10	20	25	ME 30SLP2A-M2-MF	ME 30XSLP-M2	ME 20AUX
40A	5	15	25	30	ME 40SLP2A-M2-MF	ME 40XSLP-M2	ME 30AUX
60A	7.5	15	30	40	ME 60SLP2A-M2-MF	ME 60XSLP-M2	ME 30AUX
100A	15	25	50	50	ME 100SLP3A-M2-MF	ME 100XSLP-M2	ME 80AUX
6 Pole Disconnects							
30A	5	10	20	25	ME 306SLP2A-M2-MF		ME 20AUX
Units with Internal Mounting Holes; Switch Mounted to Cover+							
30A	5	10	20	25	ME 30SLP1A-M2	ME 30XST1-M2	ME 30FSAUX
Units with Internal Mounting Holes; Switch Mounted to DIN Rail+							
30A	5	10	20	25	ME 30SLP2A-M2	ME 30XSLP-M2	ME 20AUX
40A	5	15	25	30	ME 40SLP2A-M2	ME 40XSLP-M2	ME 30AUX
60A	7.5	15	30	40	ME 60SLP2A-M2	ME 60XSLP-M2	ME 30AUX
100A	15	25	50	50	ME 100SLP3A-M2	ME 100XSLP-M2	ME 80AUX
100A	20	40	75	75	ME 100SLP4A-M2	ME 125XMS3-M2	ME 125AUX
6 Pole Disconnects							
30A	5	10	20	25	ME 306SLP2A-M2		ME 20AUX
30A	5	10	20	25	ME 306SLP3A-M2		ME 20AUX

*Auxiliary Contacts; 1 N/O & 1 N/C
+Consult factory for mounting plate options



Approximate Dimensions (in inches)								
	SLP-MF	SLP2A-MF	SLP3A-MF	SLP1A	SLP	SLP2A	SLP3A	SLP4A
H	7.5	8.9	11.7	5.7	7.5	8.9	11.7	14.7
W	5.5	6.8	7.6	4.7	5.5	6.8	7.6	13.2
D1	9.13	7.4	7.4	4.6	4.6	6.2	6.2	7.2
D2	4.1	5	5.8					
D3	8.6	10.5	13.2					

Motor Disconnect Switches and Specialty Enclosures

SDS Stainless Steel Series, 30 -100 Amp



- Compliances and Performance:**
- “Suitable as Motor Disconnect” per 2002 NEC Article 430-109(a)(6)
 -  Standard 508
 -  to CSA 22.2 No. 14-M95
 - Environmental: NEMA Type 4X; 12: IP 69K
 - UV Resistance: Handle Material is UV Stabilized
 - In-House Endurance Testing: 10,000 Electrical Cycles / 100,000 Mechanical Cycles
 - SCCR - 65 kA RMS Symmetrical at Full Rate Current with Class J Fuses

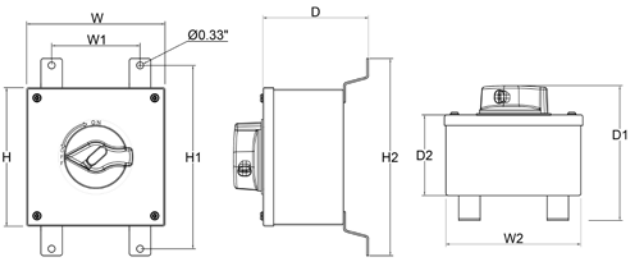
HP Ratings

Catalog No.
(with aux. contacts)

	Number of Poles	1 Ø 240VAC	3 Ø 240VAC	3Ø 480VAC	3 Ø 600VAC	
30A	3	5	10	20	25	ME 30SDS-M2-MF
60A	3	7.5	15	30	40	ME 60SDS2A-M2-MF
100A	3	15	25	50	50	ME 100SDS2A-M2-MF

6 Pole Disconnects

30A	6	5	10	20	25	ME 306SDS2A-M2-MF
60A	6	7.5	15	30	40	ME 606SDS2A-M2-MF



Approximate Dimensions (in inches)

	SDS-MF	SDS2A-MF
H	6.46	10.31
H1	8.55	11.63
H2	9.19	12.27
W	6.46	7.92
W1	4.13	5.50
W2	6.30	7.76
D	4.92	5.58
D1	6.28	6.94
D2	3.76	4.42

5

Motor Disconnect Switches and Specialty Enclosures

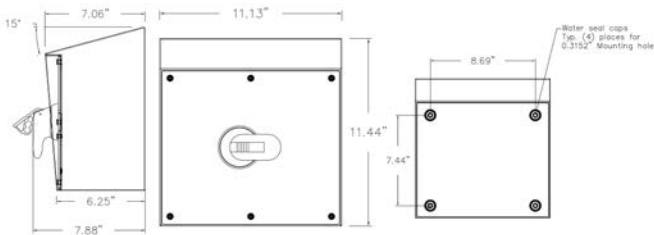
SLP Stainless Steel Series, Fusible, 30 & 60 Amp; NEMA 4X; 12



- Compliances and Performance:
- UL

Standard 98. Suitable as Branch Circuit Protective Device per NEC Article 430-109(a)(6)
 - Environmental: NEMA Type 4X; 12
 - Continuous Operating Temperature -40°C to +60°C
 - UV Resistance: Handle Material is UV Stabilized
 - UL Endurance Test: 6,000 Electrical Cycles / 10,000 Mechanical Cycles
 - UL Minimum Short Circuit Rating: 100,000 RMS Symmetrical Amperes with Type J Fuses

	UL Fuse Type (not provided)	MAX HP WITH FUSES			Catalog No.	Replacement Handle	Field Mountable Auxiliary Contacts
		3 Ø 240VAC	3Ø 480VAC	3 Ø 600VAC			
30A	Class J 30A amx	7.5	15	20	ME 30SLPF1A ME 60SLPF1A	STF-RH	30FDAUX
60A	Class J 60A Max	15	30	50		STF-RH	60FDAUX



Approximate Dimensions (in inches)

	Standard Enclosure
A	6.44
B	6.00
C	9.13
D	10.00
E	10.75
F	10.31
G	11.50
H	8.15
I	8.00
K	6.38

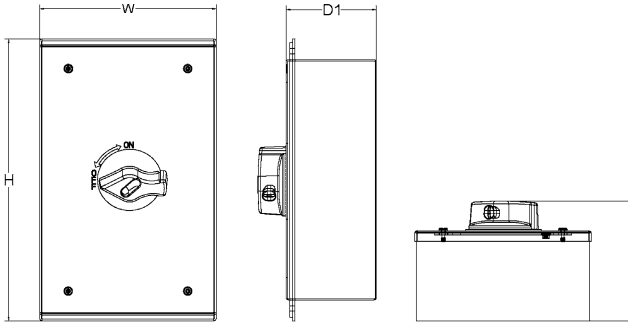
Motor Disconnect Switches and Specialty Enclosures

FM Flush Mounted Stainless Steel, Non-Fusible Motor Disconnect Switches, 30, 60 & 100 Amp, NEMA 4X; 12



- Compliances and Performance:
- Suitable as Motor Disconnect per 2002 NEC Article 430-109(a)(6)
 - UL Standard 508 Assemblies
 - UL to CSA 22.2 No. 14-M95
 - Environmental: NEMA Type 4X; 12; IP69K
 - UV Resistance: Handle Material is UV Stabilized
 - In-House Endurance Testing: 10,000 Electrical Cycles/100,000 Mechanical Cycles
 - SCCR - 65kA RMS Symmetrical at Full Rate Current with Class J Fuses

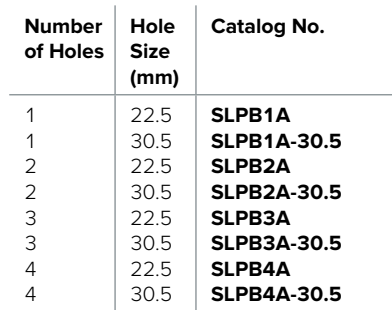
	HP Ratings				With aux. contacts	Replacement Switch Block
	1 Ø 240VAC	3 Ø 240VAC	1Ø 480VAC	3 Ø 600VAC		
30A	5	10	20	25	ME 30FM2A-M2	ME 30XMS1-M2
60A	7.5	15	30	40	ME 60FM3A-M2	ME 40XMS2-M2
100A	15	25	50	50	ME 100FM3A-M2	ME 100XMS2-M2



Approximate Dimensions (in inches)

	FM2	FM3A
D1	4.1	4.1
D2	5.5	5.5
H	8.2	13.0
W	8.1	8.1

SPEC Grade Stainless Steel Series, Pushbutton Enclosures, Junction Boxes, NEMA 4X; 12

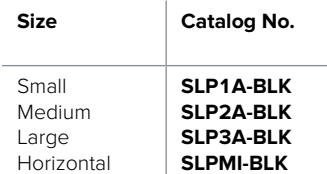


-  Listed to UL 50/50E - CSA 22.2 No. 94
- Type 4X, 12, 3R and IP 69k

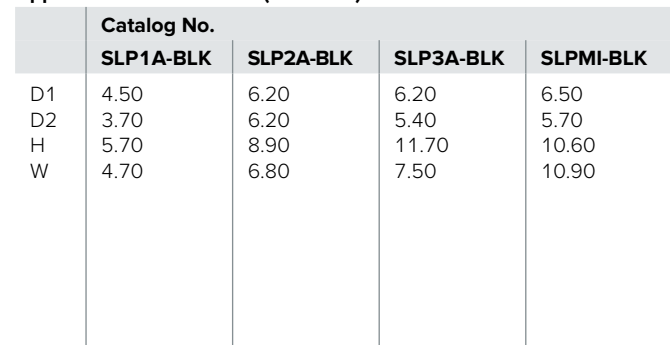
The technical drawing illustrates the DNI RAIL in three views:

- Front View (Left):** Shows a rectangular profile with a width W and a height of 11.2 . It features four circular holes, each with a diameter of $\varnothing 22.5 \text{ mm}$ (TYP). The vertical spacing between the centers of the holes is 2.4 . Corner radii are indicated as $R1$.
- Side View (Middle):** Shows the profile with a top width $D1$ and a bottom width $D2$. The height is H . A label "DNI RAIL" points to the side surface.
- Detail View (Right):** A cross-sectional view showing the internal structure and a width $D1$.

	Catalog No.			
	SLPB1A	SLPB2A	SLPB3A	SLPB4A
D1	4.50	4.50	4.50	4.50
D2	3.70	3.70	3.70	3.70
H	5.70	7.60	10.00	12.30
W	4.70	4.70	4.70	4.70
#PB Holes	1	2	3	4



-  Listed to UL 50/50E - CSA 22.2 No. 94
- Type 4X, 12, 3R and IP 69k



Motor Disconnect Switches and Specialty Enclosures

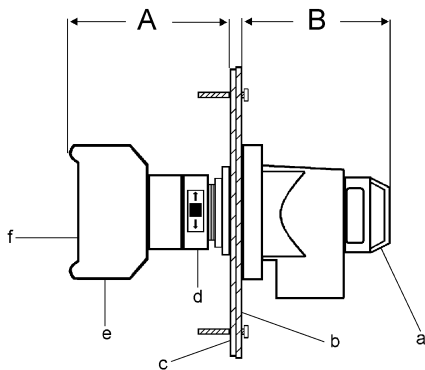


Shown with Weatherproof
FS Plate.

Compliances and Performance:

- Suitable as Motor Disconnect per 1999 NEC Article 430-109(a)(6)
- Switch:  Standard 508
- Padlockable handle complies with OSHA LO/TO regulations

	HP Ratings						With FS Plate*		Handle and Switch only	
	1 Ø 120VAC	3 Ø 120VAC	1 Ø 240VAC	3 Ø 240VAC	1 Ø 480/600VAC	3 Ø 480/600VAC	Catalog No. (with aux. contacts)	Catalog No. (without aux. contacts)	Catalog No. (with aux. contacts)	Catalog No. (without aux. contacts)
30	1	2	2.5	5	5	10	ME 30FSP-M2	ME 30FSP	ME 30FS-M2	ME 30FS



Approximate Dimensions (in inches)

	Dimensions	Description
A	2.45	a - padlockable handle
B	1.75	b - FS plate pre-drilled with installed handle c - gasket d - lock/release mechanism to attach switch body to plate and handle

UL 1686 C1 Configured Switched Receptacles and Plugs
Product information



Safer. Easier. Better.

MENNEKES MSR Series Interlocked Receptacles.

Generous wiring space facilitates field installation.

Corner mounting tubes minimize mounting footprint. Moveable mounting feet also provided.



Impact modified NEMA 4X Valox enclosure resistant to harsh environments. Features poured-in-place gasket for the ultimate seal.

DIN rail and screw mounting of components allow for ease of maintenance.

Factory wired, switch to receptacle.

Heavy-duty HP rated switch provides convenient access to field wiring terminals.

High visibility, pad-lockable handle actuates switch and receptacle interlock mechanism to assure "no-load" make and break of plug connected equipment.

Thermoset receptacle to UL 1686 C1 configurations; UL Classified for combination use with competing brand plugs.

Threaded stainless steel ring provides NEMA 4X rating with locking plugs.

Dust tight and watertight rated cover; field replaceable.

Hidden hinge system eliminates sanitation concerns.



Features and benefits

- Factory Wired – Single Unit Construction – Receptacle is pre-wired to the switch for quick installation. Mount with moveable mounting feet to allow for irregular surfaces or utilize the internal mounting tubes when mounting area is limited.
- Switch – Available non-fusible and fusible. Self-cleaning contacts are driven by solid bridge bar to prevent single phasing of motors. Quick-Make/Quick-Break action provides long electrical life. Positive opening operation protects personnel from welded contacts.
- NEMA 4X;12 Enclosure – Uses poured-in seamless gasket and stainless fixing screws for the ultimate seal. Impact modified Valox enclosure is resistant to harsh environments. Hidden Hinge System eliminates sanitation concerns.
- Padlockable Handle – Rugged high visibility design to comply with OSHA LO/TO requirements. (Reg. 1910.147).
- Auxiliary Contacts – Full range available in N/O and N/C style.

6

UL 1686 C1 Configured Switched Receptacles and Plugs

MSR Series, Fusible, 30 & 60 Amp



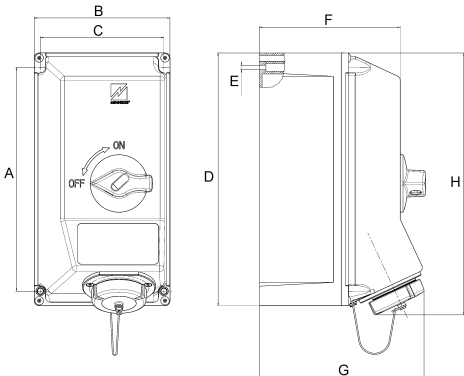
Amp	Configuration	Voltage	Single Phase (Volts)		Three Phase (Volts) HP Ratings				Catalog No.	Mating Plug Catalog No.
			120	240	208	240	480	600		
30	4 Pole, 3 Wire	600	2	3	7.5	7.5	15	20	MSR 430MIFS2W	ME 3034NM
60	4 Pole, 3 Wire	600	-	7.5	15	15	30	50	MSR 460MIFS2W	ME 6034NM

Ratings:

- Receptacles 30A & 60A, 600VAC in 3 Wire, 4 Pole
- Grounding: Style 2
- Switch: Fusible w/Type J Fuse Clips
- Short Circuit: 100 kAIC w/Fuses

Compliances and Features:

- Standards 98; 1682 & 1686 C1 Pin and Sleeve Style
- to CSA Standard C22.2 No. 4-M89, Enclosed Switches
- Environmental: NEMA Type 4X, 12
- Enclosure Material: Valox with Nylon Handle
- Hardware: Stainless Steel and Ni plated Brass
- Insulator: Thermoset Polyester
- Contacts: Brass with Beryllium Copper Spring
- Gasket: Fermapor Polyurethane & NBR
- Receptacle Cover: Cu free Aluminium with Epoxy Power Coat
- UV Stabilized Enclosure and Gasket Materials



Approximate Dimensions (in inches)

	30A	60A
A	11.50	11.50
B	7.00	7.00
C	6.34	6.34
D	13.00	13.00
E	.20	.20
F	7.23	7.23
G	8.45	8.93
H	13.46	14.45

UL 1686 C1 Configured Switched Receptacles and Plugs
 MSR Series, Non-Fusible, 30 & 60 Amp



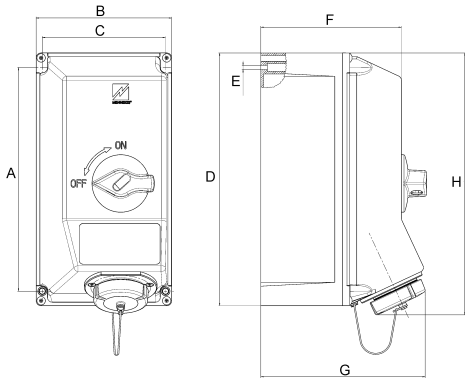
Amp	Configuration	Voltage	Single Phase (Volts)		Three Phase (Volts) HP Ratings				Catalog No.	Mating Plug Catalog No.
			120	240	208	240	480	600		
30	4 Pole, 3 Wire	600	2	5	10	10	20	20	MSR 430MIS2W	ME 3034NM
60	4 Pole, 3 Wire	600	3	10	20	20	40	50	MSR 460MIS2W	ME 6034NM

Ratings:

- Receptacles 30A & 60A, 600VAC in 3 Wire, 4 Pole
- Grounding: Style 2
- Switch: Heavy Duty, 600 VAC Capable
- SCCR – 65 kA RMS Symmetrical when protected with equally sized Class J Fuse

Compliances and Features:

- Standards 508; 1682 & 1686 C1 Pin and Sleeve Style
- to CSA Standard C22.2 No. 14-M95
- Environmental: NEMA Type 4X, 12
- Enclosure Material: Valox with Nylon Handle
- Hardware: Stainless Steel and Ni plated Brass
- Insulator: Thermoset Polyester
- Contacts: Brass with Beryllium Copper Spring
- Gasket: Fermapor Polyurethane & NBR
- Receptacle Cover: Cu free Aluminium with Epoxy Power Coat
- UV Stabilized Enclosure and Gasket Materials



Approximate Dimensions (in inches)

	30A	60A
A	11.50	11.50
B	7.00	7.00
C	6.34	6.34
D	13.00	13.00
E	.20	.20
F	7.23	7.23
G	8.45	8.93
H	13.46	14.45

UL 1686 C1 Configured Switched Receptacles and Plugs

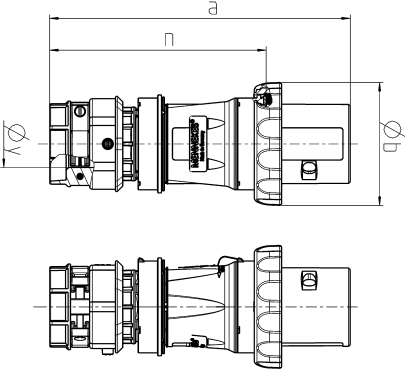
AM-Tite Series, Non-Metallic, 30 & 60 Amp



Ratings	Catalog No.
30A 3W 4P 600VAC	ME 3034NM
60A 3W 4P 600VAC	ME 6034NM

Compliances and Features:

-  Listed to 1682; 1686
- Environmental: Type 4X; 12
- Configuration: 30A & 60A 3W 4P Style 2 Ground (C1)
- Housing Material: Impact Modified PBT Polyester
- Hardware: Stainless Steel or Ni Plated
- Outdoor Use: UV Stabilized Enclosure and Gasket Materials



Approximate Dimensions (in inches)		
	30 Amp	60 Amp
A	7.362	9.646
B	2.481	3.937
N	5.709	6.850
Y		
Cord Diameter	0.45 - 1.12	0.50 - 1.45

6



Strain Relief

Assembly accommodates wide cable range which easily threads into NPT enclosure.

Rugged Housing

Offers outstanding insulation for user safety. Innovative design and engineered materials provide a durable alternative to traditional metal products.

Coarse Rugged Threading

Facilitates quick assembly and eliminates threading issues associated with metal enclosures.

Sure-grip Rubberized Locking Ring

Provides high impact protection and NEMA 4X Rating.

UL 1686 C1 Configured Switched Receptacles and Plugs Am-Tite and MSR Series

MENNEKES MSR Series Switched and Interlocked Receptacles incorporate an interlocking receptacle and disconnect switch in one non-metallic NEMA 4X; 12 enclosure. Units conform to UL Standard 1686 C1 configurations assuring interchangeability with other manufacturers. Units meet OSHA requirements for lockout/tagout (Reg. 1910.147) and prevent arc-flash.

MSR Series Interlocks are used with traditional metal plugs, or with the innovative MENNEKES AM-Tite Series plugs. These next generation UL 1686 configured plugs are easier to install and are compatible with mating devices from other manufacturers. With AM-tite plugs, you can maintain existing plant standards while promoting operator safety inherent with non-metallic devices.



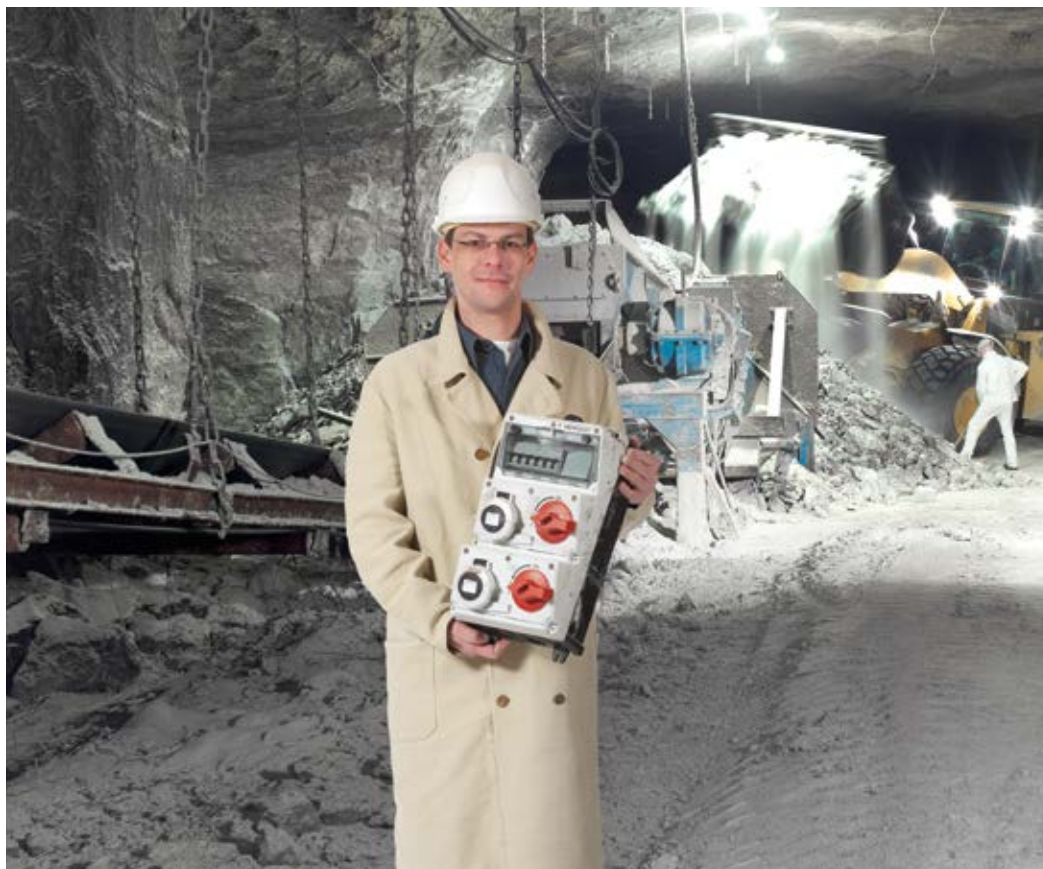
MSR Interlock mated with traditional metal plug



NEMA 4X AM-Tite Non-Metallic Plugs available in 30A % 60A

AM-Tite Plug mated to metal devices; compatible with other manufacturers with Style 2 grounding





Endurance Test.

When a MENNEKES product leaves our factory, it has already withstood the harshest testing. In our test lab it is exposed to cold, heat, dust and water over and over again. Only the products that withstand these tests are worthy of the name MENNEKES.

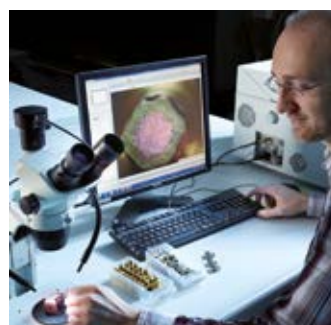
As a specialist for plug and receptacle devices, we have our own approved test lab where our products are tested again and again until we are convinced that they can permanently withstand the harshest environments.

Our products are certified to national and international standards by renowned institutions. Our international quality management system is certified to DIN EN ISO 9001.

The combination of first-class raw materials and advanced manufacturing processes guarantees a premium product. This is why we use only first-grade resins, which are processed by a highly skilled workforce in state-of-the-art production facilities to create certified MENNEKES products.



We guarantee the high quality standard of our products by our own test laboratory. This laboratory is approved and will be used for product tests of our products to get test marks acc. to IEC 60309 by approval authorities like the VDE etc.



Service
Industry Applications



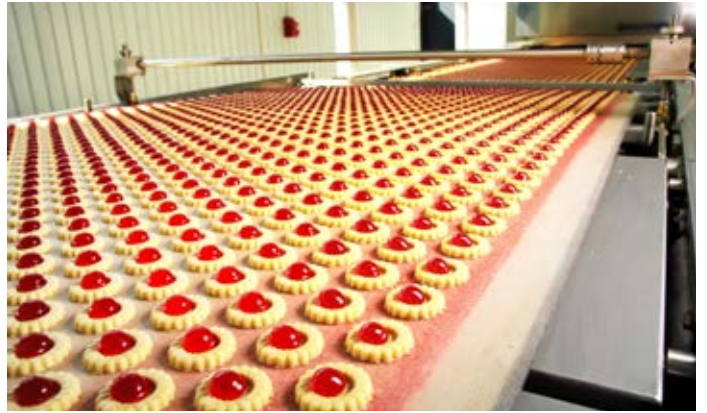
Welding & Automotive



Pharmaceutical & Clean Rooms



Energy



Food Processing & Conveyors



Construction Sites



Outdoor Festivals & Amusements



Wineries & Breweries



Agriculture & Farming

Catalog No.	Page
100BBWP-2	25
100BBWP-2	25
2030BBWP-1	25
2030BBWP-1+	25
2030BBWP-2	25
2030BBWP-2	25
60BBWP-1	25
60BBWP-2	25
60BBWP-2	25
AMX1A-910380	30
AMX1A-910381	30
AMX1A-910383	31
AMX1A-910384	30
AMX1A-910385	30
AMX1A-910386	31
AMX1A-919003	31
AMX1A-919011	31
AMX2A-360MI6	32
AMX2A-360MI6DPLX	32
AMX2A-360MI6GFI	32
AMX2A-360MI6GFIU	32
AMX2A-460MI7	34
AMX2A-460MI7DPLX	34
AMX2A-460MI7GFIU	34
AMX2A-460MI9	33
AMX2A-460MI9DPLX	33
AMX2A-460MI9GFI	33
AMX2A-460MI9GFIU	33
AMX2A-921399	36
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AMX2A-922087	35
AMX2A-922088	36
AMX2A-929021	34
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AMX2A-929083	37
AMX2A-929084	37
AMX2A-929085	37
AMX2A-929210	35
AMX2A-929214	35
AMX2A-929269	35
AMX3A-932238	38
AMX3A-932239	38
AMX3A-932976	38
AMX3A-933223	41
AMX3A-933222	39
AMX3A-933224	39
AMX3A-933225	41
AMX3A-939003	37
AMX3A-939060	39
AMX3A-939012	25
AMX3A-939061	39
AMX3A-939064	40
AMX3A-939065	40
AMX3A-939208	38
AMX3A-939276	40
AMX3A-939277	40
AMX4A-942988	42
AMX4A-942998	41
AMX4A-943007	42
AMX4A-943008	41
AMX4A-943233	43
AMX4A-943234	44
AMX4A-943235	43
AMX4A-943236	44
AMX4A-949032	42

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AMX4A-949035	43
AMX4A-949036	43
AMX5A-951176	45
AMX5A-951178	44
AMX5A-951183	45
AMX5A-951184	44
AMX5A-951484	46
AMX5A-959061	46
AMX5A-959063	46
AMX5A-959064	46
AMX5A-959083	45
AMX5A-959087	45
ME 100CAP	25
ME 100FDS3A	63
ME 100FM3A-M2	67
ME 100MIX	54
ME 100MS2A-M2	62
ME 100SLP3A-M2	64
ME 100SLP3A-M2-MF	64
ME 100SLP4A-M2	64
ME 125MS3A-M2	62
ME 200MS6A-M2	62
ME 20DS1A-M2	61
ME 20DS1A-M2PSX	61
ME 20MIX	52
ME 20MS2A-M2	62
ME 3034NM	74
ME 306MS2A-M2	62
ME 306SDS2A-M2-MF	65
ME 306SLP2A-M2	64
ME 306SLP3A-M2	64
ME 30AUX	52
ME 30CDS1A-M2	60
ME 30CDS1A-M2PSX	60
ME 30DS1A-M2	61
ME 30DS1A-M2PSX	61
ME 30FDAUX	53
ME 30FDS2A	63
ME 30FDS2A-CC	63
ME 30FM2A-M2	67
ME 30FS	69
ME 30FS-M2	69
ME 30FSP	69
ME 30FSP-M2	69
ME 30MIX	52
ME 30MS2A-M2	62
ME 30SDS-M2-MF	65
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