## HDC HQM TSLU 1PG21



### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com





The special die-cast alloy and the multi-layered surface sealing provide complete protection for the HDC housings.

The cleverly designed interlock system is manufactured from stainless steel. This guarantees a long lifespan with high resistance to corrosion and impact.

The housing interlock system provides integrated safety. Our unique, patented spring system provides the housing interlock with a secure grip and prevents accidental opening.

The laser marking allows for easy and quick identification. Each housing is permanently labelled with a laser marking so that each product can be quickly designated and positioned.

Weidmüller RockStar® IP 65 / NEMA Type 4X housings - your first choice for industrial housings with IP 65 protection. The HQ version now offers particular protection - the bulkhead housing (cover and metal clamp) can be secured with a padlock.

### General ordering data

HDC enclosures, Size: HQ, Protection degree: IP65
(in plugged condition), Cable entry from side,
Plug housing, Side-locking clamp on lower side,
Standard, Size of cable entries: PG 21
<u>1003100000</u>
HDC HQM TSLU 1PG21
4032248698035
1 pc(s).

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**Technical data** 



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Depth	50 mm	Depth (inches)	1.969 inch
Height	60.5 mm	Height (inches)	2.382 inch
Nidth	35 mm		1.378 inch
let weight	168 g		
emperatures			
imit temperature	-40 °C 125 °C		
nvironmental Product	Compliance		
REACH SVHC	Potassium perfluorobutan		
Chemical resistance	Substance	Aceton	
	Chemical resistance	Conditi	ionally resistant
	Substance	Drilling	oil
	Chemical resistance	Resista	nt
	Substance	Diesel	
	Chemical resistance	e Resistant	
	Substance	Ethyl alcohol	
	Chemical resistance		
	Substance	Transmission oil	
	Chemical resistance		
		Substance Hydraulic oil	
		Chemical resistance Resistant	
	Substance	Coolant	
	Chemical resistance		
	Substance	Petroleum benzine	
	Chemical resistance Resistant		
			Int
	Substance Sweat		
	Chemical resistance Resistant		
	Substance Premium gasolir		
	-	Chemical resistance Conditionally res	
	Substance	Water	
	Chemical resistance	Resista	nt
	Substance	UV	
	Chemical resistance	Unstab	le
	Substance	Ozone	
	Chemical resistance	Unstab	le
Dimensions			
N 11 .	a		00 F
Cable entry	w. threading	Height of housing B	60.5 mm
otal length housing	50 mm	Width housing C	29 mm
General data			
EMC housings	Yes	Housing main material	Zinc diecast
Protection degree	IP65 (in plugged	Series	2110 010031
	condition)	00103	HQ
Surface finish	nickel-plated		1192

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Cable entry	w. threading	Clamp version	Side-locking clamp
Colour (RAL)	RAL 7001	Design	Standard
Design of housing	Cable entry from side, Plug housing	Design of locking system	Side-locking clamp on lower side
External thread	PG 21	Number of cable entry on top	0
Number of cable entry sideways	1	Size	HQ
Size of cable entries	PG 21	Suitable for ModuPlug <sup>®</sup>	No
Top part/bottom part/lid	upper part	Туре	Plug

#### Classifications

Version

ETIM 6.0	EC000437	ETIM 7.0	EC000437
ETIM 8.0	EC000437	ECLASS 9.0	27-44-02-02
ECLASS 9.1	27-44-02-02	ECLASS 10.0	27-44-02-02
ECLASS 11.0	27-44-02-02		

### Important note

Product information

The HQ metal housings have an internal plastic insert which ensures that the electrical conductor is not directly connected to the metal housing. The housing is therefore insulated.

### Approvals

Approvals



E316369

ROHS UL File Number Search

### **Downloads**

Approval/Certificate/Document of	
Conformity	Manufacturer's declaration
Engineering Data	<u>STEP</u>
Engineering Data	EPLAN, WSCAD
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN
	FL FIELDWIRING EN