

**CB 290/4.5 NATUR****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

CB cable ties for the fastening of cables and markers.

- They are particularly suitable for fastening CLI M, SFX, WKM and WKS cable markers
- IEC 62275: 2006-conformant
- Fracture-resistant polyamide PA 6.6 with flammability rating V2 to UL-94

**General ordering data**

|            |                                               |
|------------|-----------------------------------------------|
| Version    | Cable ties, 4.5 x 290 mm, Polyamide 66, 220 N |
| Order No.  | <a href="#">1278900000</a>                    |
| Type       | CB 290/4.5 NATUR                              |
| GTIN (EAN) | 4008190094423                                 |
| Qty.       | 100 pc(s).                                    |

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## Technical data

## Dimensions and weights

|            |        |                 |             |
|------------|--------|-----------------|-------------|
| Depth      | 1.4 mm | Depth (inches)  | 0.055 inch  |
| Height     | 290 mm | Height (inches) | 11.417 inch |
| Width      | 4.5 mm | Width (inches)  | 0.177 inch  |
| Net weight | 1.04 g |                 |             |

## Temperatures

|                             |             |
|-----------------------------|-------------|
| Operating temperature range | -40...85 °C |
|-----------------------------|-------------|

## Installation materials

|                                   |       |                                   |              |
|-----------------------------------|-------|-----------------------------------|--------------|
| Bundle diameter, max.             | 78 mm | Bundle diameter, min.             | 3.5 mm       |
| Cable diameter, max.              | 80 mm | For re-opening                    | No           |
| Halogen                           | No    | Material                          | Polyamide 66 |
| Operating temperature range, max. | 85 °C | Operating temperature range, min. | -40 °C       |
| Tensile strength                  | 220 N | Tensile strength (Pound-force)    | 49 lbf       |
| UL 94 flammability rating         | V-2   | UV-resistant                      | No           |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000046    | ETIM 7.0    | EC000046    |
| ETIM 8.0    | EC000046    | ECLASS 9.0  | 27-14-07-02 |
| ECLASS 9.1  | 27-14-07-02 | ECLASS 10.0 | 27-14-07-02 |
| ECLASS 11.0 | 27-14-07-02 |             |             |

## Approvals

Approvals



|                       |         |
|-----------------------|---------|
| ROHS                  | Conform |
| UL File Number Search | E317499 |

## Downloads

|                                             |                                          |
|---------------------------------------------|------------------------------------------|
| Approval/Certificate/Document of Conformity | <a href="#">DE PI830000 160627 001</a>   |
| Engineering Data                            | <a href="#">STEP</a>                     |
| Engineering Data                            | <a href="#">EPLAN, WSCAD, Zuken E3.S</a> |
| Catalogues                                  | <a href="#">Catalogues in PDF-format</a> |

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## Drawings

