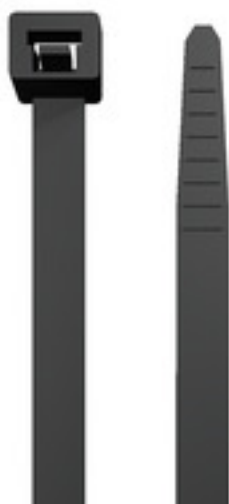


**CB 500/12.5 BLACK****Weidmüller Interface GmbH & Co. KG**

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, 12.5 x 500 mm, Polyamide 66, 1080 N |
| Order No.  | <a href="#">7940006079</a>                      |
| Type       | CB 500/12.5 BLACK                               |
| GTIN (EAN) | 4032248520282                                   |
| Qty.       | 50 pc(s).                                       |

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**Technical data****Dimensions and weights**

|            |         |                 |             |
|------------|---------|-----------------|-------------|
| Depth      | 1.95 mm | Depth (inches)  | 0.077 inch  |
| Height     | 500 mm  | Height (inches) | 19.685 inch |
| Width      | 12.5 mm | Width (inches)  | 0.492 inch  |
| Net weight | 13.9 g  |                 |             |

**Temperatures**

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

**Installation materials**

|                                   |         |                                   |              |
|-----------------------------------|---------|-----------------------------------|--------------|
| Bundle diameter, max.             | 143 mm  | Bundle diameter, min.             | 30 mm        |
| Cable diameter, max.              | 143 mm  | For re-opening                    | No           |
| Halogen                           | No      | Material                          | Polyamide 66 |
| Operating temperature range, max. | 85 °C   | Operating temperature range, min. | -40 °C       |
| Tensile strength                  | 1,080 N | Tensile strength (Pound-force)    | 243 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 PI830000160627_002</a>    |
| Engineering Data                            | <a href="#">EPLAN.WSCAD</a>              |
| Catalogues                                  | <a href="#">Catalogues in PDF-format</a> |

### CB 500/12.5 BLACK

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## Drawings

