

CB 500/12,5 NC**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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. | 7940006078 |
| Type | CB 500/12,5 NC |
| GTIN (EAN) | 4032248520299 |
| 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 | 14.14 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 | ETIM 9.0 | 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 |
| ECLASS 12.0 | 27-14-07-02 | ECLASS 13.0 | 27-14-07-02 |

Approvals

Approvals



| | |
|-----------------------|------------|
| ROHS | Conform |
| UL File Number Search | UL Website |
| Certificate No. (UR) | E317499 |

Downloads

| | |
|---|--|
| Approval/Certificate/Document of Conformity | DE PI830000160627 002 |
| Catalogues | Catalogues in PDF-format |

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Drawings

