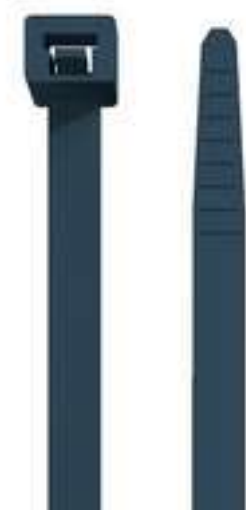


**CB-DT 280/4.5 BL****Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com



With our detectable marking solutions, we support our food and beverage industry customers in ensuring the high standards required within the HACCP concept. Due to a metallic filler, our detectable Cable Ties are identified reliably by metal and X-ray detectors. Identification minimises the risk of contamination during the food production process. MultiCards provide maximal safety because of properties like corrosion resistance. We regularly check and confirm the safety properties in our accredited laboratory. Actual colour may vary, the tone does not affect the product characteristics. Not suitable for direct contact with food.

- Detectable by metal and X-ray detectors
- Visually recognisable by blue colour
- Corrosion resistant metallic filler

**General ordering data**

Version	Cable ties, 4.5 x 280 mm, Polyamide 66, 220 N
Order No.	<a href="#">2602780000</a>
Type	CB-DT 280/4.5 BL
GTIN (EAN)	4050118650198
Qty.	100 pc(s).

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## Technical data

### Dimensions and weights

Height	280 mm	Height (inches)	11.024 inch
Width	4.5 mm	Width (inches)	0.177 inch
Net weight	2.06 g		

### Temperatures

Operating temperature range	-25...85 °C
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### Installation materials

Cable diameter, max.	76 mm	Detectible in accordance with Rondotest	0,3 mm Fe
For re-opening	No	Halogen	No
Material	Polyamide 66	Operating temperature range, max.	85 °C
Operating temperature range, min.	-25 °C	Recommended industries	Food processing industry
Tensile strength	220 N	Tensile strength (Pound-force)	49 lbf
UL 94 flammability rating	HB	UV-resistant	No
Version	Cable ties		

### 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	ECLASS 12.0	27-14-07-02

### Approvals

Approvals



ROHS Conform

### Downloads

Catalogues [Catalogues in PDF-format](#)

**Data sheet**

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**Drawings**

