

**CB 180/7,8 BK****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, 7.8 x 180 mm, Polyamide 66, 540 N
Order No.	<a href="#">7940006065</a>
Type	CB 180/7,8 BK
GTIN (EAN)	4032248520152
Qty.	100 pc(s).

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## Technical data

## Dimensions and weights

Depth	1.7 mm	Depth (inches)	0.067 inch
Height	180 mm	Height (inches)	7.087 inch
Width	7.8 mm	Width (inches)	0.307 inch
Net weight	2.77 g		

## Temperatures

Operating temperature range	-40...85 °C
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## Installation materials

Bundle diameter, max.	45 mm	Bundle diameter, min.	3.5 mm
Cable diameter, max.	45 mm	For re-opening	No
Halogen	No	Material	Polyamide 66
Operating temperature range, max.	85 °C	Operating temperature range, min.	-40 °C
Tensile strength	540 N	Tensile strength (Pound-force)	121 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	<a href="#">DE PI830000160627 002</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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## Drawings

