

CB 450/7,5 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, 7.5 x 450 mm, Polyamide 66, 540 N
Order No.	7940006070
Type	CB 450/7,5 NC
GTIN (EAN)	4032248520275
Qty.	100 pc(s).

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Technical data

Dimensions and weights

Depth	1.75 mm	Depth (inches)	0.069 inch
Height	450 mm	Height (inches)	17.716 inch
Width	7.5 mm	Width (inches)	0.295 inch
Net weight	5.87 g		

Temperatures

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

Bundle diameter, max.	130 mm	Bundle diameter, min.	35 mm
Cable diameter, max.	130 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
ETIM 10.0	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	ECLASS 14.0	27-14-07-02
ECLASS 15.0	27-14-07-02		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319262/-T1z1mm-S800/
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

