

CB 178/4,8 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, 4.8 x 178 mm, Polyamide 66, 220 N
Order No.	1723550000
Type	CB 178/4,8 NC
GTIN (EAN)	4008 190366254
Qty.	100 pc(s).

CB 178/4,8 NC

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	1.3 mm	Depth (inches)	0.051 inch
Height	178 mm	Height (inches)	7.008 inch
Width	4.8 mm	Width (inches)	0.189 inch
Net weight	0.8 g		

Temperatures

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

Installation materials

Bundle diameter, max.	45 mm	Bundle diameter, min.	2 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	220 N	Tensile strength (Pound-force)	49 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 PI830000 160627 001
Catalogues	Catalogues in PDF-format

Data sheet

CB 178/4,8 NC

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings

