

MPC 07/12/12 7035

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

www.weidmueller.com

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Small and medium-sized polycarbonate enclosures
 The polycarbonate enclosures of the MPC series are ideal for building into electrical, electromechanical and pneumatic devices as well as PCBs. The enclosures are used in situations with extreme mechanical and chemical conditions.

Features:

- 17 sizes in 2 versions
- Grey or transparent cover
- Cover with lead-seal holes
- Mounting holes outside the seal area
- Receptacle threads for rail mounting, mounting plates and circuit board
- Comprehensive accessories
- Weidmüller can manufacture and supply the enclosure to match customer specifications, fitted with all necessary terminals and cable glands.

General ordering data

Version	MPC (polycarbonate empty enclosure), Empty enclosure, Height: 75 mm, Width: 125 mm, Depth: 125 mm, Material: Polycarbonate, lacquered, Light Grey
Order No.	9535210000
Type	MPC 07/12/12 7035
GTIN (EAN)	4032248009565
Qty.	1 Stück

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Technische Daten

Dimensions and weights

Depth	125 mm	Depth (inches)	4.921 inch
Height	75 mm	Height (inches)	2.953 inch
Width	125 mm	Width (inches)	4.921 inch
Net weight	304 g		

Temperatures

Operating temperature	-50 °C...130 °C	Operating temperature, min.	-50 °C
Operating temperature, max.	130 °C		

Cable glands, right

M12	4	M16	3
M20	3		

Cable glands, top/bottom

M12	1	M16	1
M20	1		

General information

Access opening: height	71.5 mm	Access opening: width	121.5 mm
Areas of use	Building systems and technology, Transportation, Packaging industry, Machine construction	Enclosure attachment	Holes 4.5 mm
Flange plate	No	Impact resistance	IK08
Integral fixing	thanks to self-tapping screws	Lid	Yes
Lid attachment	4 polyamide crosshead screws	Material	Polycarbonate
Material thickness	3.5 mm	Number of lid screws	4
Operating temperature, max.	130 °C	Operating temperature, min.	-50 °C
Protection degree	IP66, IP67	Seal material	Polyurethane
Surface finish	lacquered	Torque for lid screws	0.8 Nm

horizontal assembly

WDU 10 / ZDU 10	1x6	WDU 16 / ZDU 16	1x1
WDU 2,5 / ZDU 2,5 / IDU 2,5	1x13	WDU 35 / ZDU 35	1x1
WDU 4 / ZDU 4	1x11	WDU 6 / ZDU 6	1x8

vertical assembly

WDU 10 / ZDU 10	1x6	WDU 16 / ZDU 16	1x5
WDU 2,5 / ZDU 2,5 / IDU 2,5	1x13	WDU 35 / ZDU 35	1x4
WDU 4 / ZDU 4	1x11	WDU 6 / ZDU 6	1x8

Classifications

ETIM 6.0	EC000261	ETIM 7.0	EC000261
ETIM 8.0	EC000261	ECLASS 9.0	27-18-01-01
ECLASS 9.1	27-18-92-90	ECLASS 10.0	27-18-01-01
ECLASS 11.0	27-18-01-01	ECLASS 12.0	27-18-01-01

Erstellungs-Datum May 25, 2023 11:34:09 AM CEST

Katalogstand 12.05.2023 / Technische Änderungen vorbehalten

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Technische Daten

Approvals

Approvals



ROHS

Conform

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Approval/Certificate/Document of
Conformity

[EU Declaration of Conformity - MPC Empty Enclosures - DoC DE PS2420 201008 001ISS00](#)
[EU Declaration of Conformity - Klippon K Terminal Box - DoC DE PS270X 160308 002ISS03](#)

Engineering Data

[CAD data – STEP](#)

Engineering Data

[WSCAD, EPLAN](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures

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Zeichnungen

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