

**Enclosure
MPC 12/17/10 7035**

Weidmüller Interface GmbH & Co. KG
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Small and medium-sized polycarbonate housings The polycarbonate housings 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:

- 9 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 housing to match customer specifications, fitted with all necessary terminals and cable glands.

General ordering data

Type	MPC 12/17/10 7035
Order No.	9535310000
Version	Enclosures, Polycarbonate, 175 mm, 125 mm
GTIN (EAN)	4032248009206
Qty.	1 pc(s).

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Technische Daten

Dimensions and weights

Length	100 mm	Width	125 mm
Height	175 mm	Weight	465 g
Net weight	446.8 g		

Cable glands, right

M12 (2)	6	M16 (2)	4
M20 (2)	4	Side of enclosure	left, top, right, Bottom

Cable glands, top/bottom

M12	4	M16	3
M20	3	Side of enclosure	left, top, right, Bottom

General information

Areas of use	Building systems and technology, Transportation, Packaging industry, Machine construction	Material	Polycarbonate
Seal material	Polyurethane	Colour code	RAL 7035
Operating temperature, min.	-50 °C	Operating temperature, max.	130 °C
Protection degree	IP 66, IP 67	Enclosure attachment	Holes 4.5 mm
Cover attachment	4 polyamide crosshead screws	Integral fixing	thanks to self-tapping screws

General information on accessories

Material	Polycarbonate
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horizontal assembly

WDU 10 ZDU 10	1x11	WDU 16 ZDU 16	1x5
WDU 2,5 ZDU 2,5 IDU 2,5	1x22	WDU 35 ZDU 35	1x4
WDU 4 ZDU 4	1x19	WDU 6 ZDU 6	1x14

vertical assembly

WDU 10 ZDU 10 (2)	1x11	WDU 16 ZDU 16 (2)	1x9
WDU 2,5 ZDU 2,5 IDU 2,5 (2)	1x22	WDU 35 ZDU 35 (2)	1x7
WDU 4 ZDU 4 (2)	1x19	WDU 6 ZDU 6 (2)	1x14

Classifications

ETIM 3.0	EC000058	UNSPSC	31-26-15-02
eClass 5.1	27-14-91-07	eClass 6.2	27-14-91-07
eClass 7.1	27-14-91-07		

Product information

Descriptive text technical data	It is possible to mount the WDU terminal blocks on a TS 35.
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Approvals

ROHS	Conform
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Datenblatt**Enclosure
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