

## MPC (polycarbonate empty enclosure) MPC 12/12/10 7035

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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 12/12/10 7035
Order No.	<a href="#">9535250000</a>
Version	MPC (polycarbonate empty enclosure), Empty enclosure, Height: 125 mm, Width: 125 mm, Depth: 100 mm, Material: Polycarbonate, Light Grey
GTIN (EAN)	4032248015214
Qty.	1 pc(s).

**MPC (polycarbonate empty enclosure)  
MPC 12/12/10 7035**

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**Technical data**
**Dimensions and weights**

Width	125 mm	Width (inches)	4.921 inch
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Depth	100 mm	Depth (inches)	3.937 inch
Net weight	350 g		

**Cable glands, top/bottom**

M12	4	M16	3
M20	3		

**General information**

Areas of use	Building systems and technology, Transportation, Packaging industry, Machine construction	Material	Polycarbonate
Seal material	Polyurethane	Operating temperature, min.	-50 °C
Operating temperature, max.	130 °C	Protection degree	IP66, IP67
Enclosure attachment	Holes 4.5 mm	Lid attachment	4 polyamide crosshead screws
Integral fixing	thanks to self-tapping screws		

**General information on accessories**

Material	Polycarbonate
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**Classifications**

ETIM 4.0	EC000058	ETIM 5.0	EC000058
ETIM 6.0	EC000261	eClass 6.2	27-14-91-07
eClass 7.1	27-14-91-07	eClass 8.1	27-14-91-07
eClass 9.0	27-18-01-01	eClass 9.1	27-18-92-90

**Approvals**

Approvals



ROHS Conform

**Downloads**

Brochure/Catalogue	<a href="#">CAT 5 ENCL 17/18 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD</a>
Engineering Data	<a href="#">STEP</a>