

FPC (polycarbonate empty enclosure) FPC 30/30/13 7035

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Medium-sized polycarbonate housings The FPC series of housings is the next generation of the MPC series. Exhibiting the same material properties, the FPC series has an even wider range of accessories and hence extends the number of potential applications.

Features:

- 6 sizes in 2 versions
- grey or transparent cover
- cover with lead-seal holes
- fixing holes outside the sealed area
- thread for fitting to terminal rails, mounting plates and PCBs
- Comprehensive accessories Weidmüller can manufacture and supply the housings to match customer specifications, fitted with all necessary terminals and cable glands.

General ordering data

Type	FPC 30/30/13 7035
Order No.	9535750000
Version	FPC (polycarbonate empty enclosure), Empty enclosure, Height: 300 mm, Width: 300 mm, Depth: 132 mm, Material: Polycarbonate, Light Grey
GTIN (EAN)	4032248009855
Qty.	1 pc(s).

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Technical data
Dimensions and weights

Width	300 mm	Width (inches)	11.811 inch
Height	300 mm	Height (inches)	11.811 inch
Depth	132 mm	Depth (inches)	5.197 inch
Weight	1,738 g	Net weight	2,097 g

Cable glands, right

M12	38	M16	21
M20	12	M25	8
M32	3	M40	3
M50	2	M63	2

Cable glands, top/bottom

M12	38	M16	21
M20	12	M25	8
M32	3	M40	3
M50	2	M63	2

General information

Areas of use	Building systems and technology, Transportation, Packaging industry, Machine construction	Torque for lid screws	0.8 Nm
Material	Polycarbonate	Seal material	Polyurethane
Operating temperature, min.	-50 °C	Operating temperature, max.	130 °C
Protection degree	IP66, IP67	Enclosure attachment	Holes 7.5 mm
Lid attachment	4 polyamide crosshead screws	Integral fixing	thanks to self-tapping screws

General information on accessories

Material	Polycarbonate
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horizontal assembly

WDU 10 / ZDU 10	1x20	WDU 16 / ZDU 16	1x17
WDU 2,5 / ZDU 2,5 / IDU 2,5	1x40	WDU 35 / ZDU 35	1x12
WDU 4 / ZDU 4	1x33	WDU 6 / ZDU 6	1x25

vertical assembly

WDU 10 / ZDU 10	2x20	WDU 16 / ZDU 16	2x17
WDU 2,5 / ZDU 2,5 / IDU 2,5	2x40	WDU 35 / ZDU 35	2x12
WDU 4 / ZDU 4	2x33	WDU 6 / ZDU 6	2x25

Classifications

ETIM 6.0	EC000261	ETIM 7.0	EC000261
eClass 9.0	27-18-01-01	eClass 9.1	27-18-92-90
eClass 10.0	27-18-01-01	UNSPSC	31-26-15-02

Data sheet**FPC (polycarbonate empty enclosure)
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Approvals



ROHS

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Brochure/Catalogue	CAT 5 ENCL 17/18 EN
Engineering Data	EPLAN_WSCAD
Engineering Data	STEP

Data sheet

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Drawings

