

## FPC (polycarbonate empty enclosure) FPC 40/60/13 trsp

**Weidmüller Interface GmbH & Co. KG**  
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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 40/60/13 trsp
Order No.	<a href="#">9535820000</a>
Version	FPC (polycarbonate empty enclosure), Empty enclosure, Height: 400 mm, Width: 600 mm, Depth: 132 mm, Material: Polycarbonate, Light Grey, Transparent
GTIN (EAN)	4008190091743
Qty.	1 pc(s).

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

Width	600 mm	Width (inches)	23.622 inch
Height	400 mm	Height (inches)	15.748 inch
Depth	132 mm	Depth (inches)	5.197 inch
Weight	3,964 g	Net weight	4,500 g

**Cable glands, right**

M12	56	M16	30
M20	18	M25	12
M32	5	M40	4
M50	4	M63	3

**Cable glands, top/bottom**

M12	76	M16	42
M20	24	M25	16
M32	6	M40	6
M50	4	M63	4

**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 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	2x49	WDU 16 / ZDU 16	2x41
WDU 2,5 / ZDU 2,5 / IDU 2,5	2x97	WDU 35 / ZDU 35	2x31
WDU 4 / ZDU 4	2x81	WDU 6 / ZDU 6	2x61

**vertical assembly**

WDU 10 / ZDU 10	5x30	WDU 16 / ZDU 16	5x25
WDU 2,5 / ZDU 2,5 / IDU 2,5	5x59	WDU 35 / ZDU 35	5x19
WDU 4 / ZDU 4	5x49	WDU 6 / ZDU 6	5x37

**Data sheet**

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**Classifications**

ETIM 3.0	EC000058	ETIM 4.0	EC000058
ETIM 5.0	EC000058	ETIM 6.0	EC000261
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
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>

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**Drawings**

