

FP ENC BS 042 3B**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The FieldPower® housings are highly robust and meet the highest UL flammability class 5 VA.

- The "TS 35 PT6" mounting rail module and PT6 contact unit are easy to snap on.
- Hinged seals allow pre-assembled plug cables to also be used.
- The high cover versions enable the device to be installed.

For cable seals consult accessories.

General ordering data

Version	FieldPower® enclosures, 196 mm, 284 mm, 42 mm, IP65, in closed state, glass-fibre reinforced polycarbonate, black
Order No.	2632810000
Type	FP ENC BS 042 3B
GTIN (EAN)	4050118664546
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	42 mm	Depth (inches)	1.654 inch
Height	196 mm	Height (inches)	7.717 inch
Width	284 mm	Width (inches)	11.181 inch
Net weight	414.42 g		

Temperatures

Storage temperature	-40 °C...85 °C	Operating temperature	-40 °C...85 °C
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General data

Material	Polycarbonate, glass fibre reinforced	Enclosure material	glass-fibre reinforced polycarbonate
Silicone	No	Colour	black
Protection degree	IP65, in closed state	UL 94 flammability rating	5VA
Lid attachment	Cross-head screws PZ2		

Classifications

ETIM 6.0	EC000261	ETIM 7.0	EC000261
ETIM 8.0	EC000261	ETIM 9.0	EC000261
ETIM 10.0	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
ECLASS 13.0	27-18-01-01	ECLASS 14.0	27-18-01-01
ECLASS 15.0	27-18-01-01		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3
SCIP	5f19cd84-8946-4797-9386-3ac323b95c10

Approvals

ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	Manufacturer's Declaration FieldPower® Enclosure parts
Engineering Data	CAD data – STEP Application notes – Application note FieldPower® size 2 and 3 plastic enclosure temperature information Application notes – Applikationshinweis FieldPower® Größe 2 und 3 Kunststoffgehäuse Temperaturbewertung Application note FieldPower® ur20 and uc20 Applikationshinweis FieldPower® ur20 und uc20
User Documentation	Manual FieldPower® enclosure size 3
Catalogues	Catalogues in PDF-format

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Drawings

