

FP ENC BSBS 155 2M**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

Order No.	2659750000
Type	FP ENC BSBS 155 2M
GTIN (EAN)	4050118704723
Qty.	1 pc(s).

FP ENC BSBS 155 2M

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	155 mm	Depth (inches)	6.102 inch
Height	196 mm	Height (inches)	7.717 inch
Width	196 mm	Width (inches)	7.717 inch
Net weight	714.16 g		

Temperatures

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

Environmental Product Compliance

REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3	SCIP	5f19cd84-8946-4797-9386-3ac323b
------------	--	------	---------------------------------

General specifications

Protection degree	IP65, in closed state	Silicone	No
Material	Polycarbonate, glass fibre reinforced	Colour	black
UL 94 flammability rating	5VA	Lid attachment	TX20 screws
Torque for lid screws	2 Nm	Enclosure attachment	Fixing lugs

Classifications

ETIM 6.0	EC000261	ETIM 7.0	EC000261
ETIM 8.0	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

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E256877

Downloads

Approval/Certificate/Document of Conformity	UL Certificate FieldPower® complete enclosures 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
User Documentation	Manual FieldPower® enclosure size 2
Catalogues	Catalogues in PDF-format

Creation date October 3, 2022 6:24:46 PM CEST

Catalogue status 23.09.2022 / We reserve the right to make technical changes.

2

FP ENC BSBS 155 2M

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings

