

FP ENC BSTS 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

Version	FieldPower® enclosures, 196 mm, 196 mm, 155 mm, IP65, in complete state, Polycarbonate, glass-fibre reinforced polycarbonate, black, Transparent
Order No.	2659760000
Type	FP ENC BSTS 155 2M
GTIN (EAN)	4050118704730
Qty.	1 pc(s).

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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	691.82 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, Polycarbonate	Enclosure material	Polycarbonate, glass-fibre reinforced polycarbonate
Silicone	No	Colour	black, Transparent
Protection degree	IP65, in complete state	UL 94 flammability rating	V-0
Torque for lid screws	2 Nm	Lid attachment	TX20 screws
Type of mounting	Screw mounting, Fixing lugs	Installation advice	Lid screws included

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

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319228/-T1z1mm-S800/
ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E256877

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Technical data

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 Success story – FieldPower® customer reference PRO-EL Success story – FieldPower® Kundenreferenz PRO-EL Application note FieldPower® ur20 and uc20 Applikationshinweis FieldPower® ur20 und uc20
User Documentation	Manual FieldPower® enclosure size 2
Catalogues	Catalogues in PDF-format

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Drawings

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