

Weidmüller Interface GmbH & Co. KG

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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

FieldPower® enclosures, 191 mm, 191 mm, 178 mm, IP65, in complete state, Aluminium, Aluminium
<u>2659740000</u>
FP ENC AS 178 2C
4050118703245
1 items





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Technical data

DOLLO	2 (
ROHS	Conform		
Dimensions and weights	i		
D. d	170	D (1 (1)	7.0070: 1
Depth	178 mm	Depth (inches)	7.0079 inch
Height Width	191 mm 191 mm	Height (inches)	7.5197 inch 7.5197 inch
Net weight	2339.62 g	Width (inches)	7.5 197 Inch
Net weight	2339.02 g		
Temperatures			
Storage temperature	-40 °C85 °C	Operating temperature	-40 °C85 °C
Environmental Drestrat C	`amanliamaa		
Environmental Product C	ompilance		
RoHS Compliance Status	Compliant without exempt	ion	
BE 4 011 01110	No SVHC above 0.1 wt%		
REACH SVHC	NO SVIIC above 0.1 Wt70		
General data	NO SYTIC ABOVE 0.1 W1/0		
General data			
General data Basic material	Aluminium	Enclosure material	Aluminium
General data Basic material Silicone	Aluminium No	Colour	Aluminium
General data Basic material Silicone Protection degree	Aluminium No IP65, in complete state	Colour Torque for lid screws	Aluminium 2 Nm
General data Basic material Silicone	Aluminium No	Colour	Aluminium 2 Nm
General data Basic material Silicone Protection degree	Aluminium No IP65, in complete state	Colour Torque for lid screws	Aluminium 2 Nm
General data Basic material Silicone Protection degree Lid attachment Classifications	Aluminium No IP65, in complete state TX20 screws	Colour Torque for lid screws Installation advice	Aluminium 2 Nm Lid screws included
General data Basic material Silicone Protection degree Lid attachment Classifications ETIM 6.0	Aluminium No IP65, in complete state TX20 screws EC000261	Colour Torque for lid screws Installation advice ETIM 7.0	Aluminium 2 Nm Lid screws included
General data Basic material Silicone Protection degree Lid attachment Classifications ETIM 6.0 ETIM 8.0	Aluminium No IP65, in complete state TX20 screws EC000261 EC000261	Colour Torque for lid screws Installation advice ETIM 7.0 ETIM 9.0	Aluminium 2 Nm Lid screws included EC000261 EC000261
General data Basic material Silicone Protection degree Lid attachment Classifications ETIM 6.0 ETIM 8.0 ETIM 10.0	Aluminium No IP65, in complete state TX20 screws EC000261 EC000261 EC000261	Colour Torque for lid screws Installation advice ETIM 7.0 ETIM 9.0 ECLASS 9.0	Aluminium 2 Nm Lid screws included EC000261 EC000261 27-18-01-01
General data Basic material Silicone Protection degree Lid attachment Classifications ETIM 6.0 ETIM 8.0 ETIM 10.0 ECLASS 9.1	Aluminium No IP65, in complete state TX20 screws EC000261 EC000261 EC000261 27-18-92-90	Colour Torque for lid screws Installation advice ETIM 7.0 ETIM 9.0 ECLASS 9.0 ECLASS 10.0	Aluminium 2 Nm Lid screws included EC000261 EC000261 27-18-01-01 27-18-01-01
General data Basic material Silicone Protection degree Lid attachment Classifications ETIM 6.0 ETIM 8.0 ETIM 10.0	Aluminium No IP65, in complete state TX20 screws EC000261 EC000261 EC000261	Colour Torque for lid screws Installation advice ETIM 7.0 ETIM 9.0 ECLASS 9.0	Aluminium 2 Nm Lid screws included EC000261 EC000261 27-18-01-01



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Accessories

Terminal rails for aluminum cover



Extensive range of accessories for the FieldPower® boxes.

Cable seals, terminal rails, locking elements and much more.

General ordering data

Type	FP ENC DR07 080 XC A	Version
Order No.	2633730000	Field Power® terminal rail, Steel, galvanized, 80 mm, for aluminium
GTIN (EAN)	4050118664379	lid
Qty.	5 ST	
Туре	FP ENC DR15 68 XC A	Version
Type Order No.	FP ENC DR15 68 XC A 8000046634	Version Field Power® terminal rail, Steel, galvanized, 68 mm, for aluminium

Bits E6,3 - Torx®



The Weidmüller bits are standard bits which are highly popular with users thanks to their good quality, large range and efficiency. The computer-controlled hardening method enables Weidmüller to guarantee a consistently high standard of quality.

The high-quality raw materials used make it possible to reach torques far higher than any of those specified in the relevant DIN standards:

- DIN 5261 for PH/PZ bits,
- DIN 5263 for slotted bits,
- Camcar standard for TORX bits

That means a long life at high torques and hence ideal conditions for standard situations.

The benefits:

- Suitable for all types of screws. Because of their excellent hardness values of 59-61 HRC, they are suitable for use with both manual and power tools.
- Good wearing resistance and thus a long life expectancy.
- Optimum fit in all DIN screws means low wear and optimum torque transmission.
- Manufactured to meet professional quality criteria according to relevant ISO standards with a consistently high standard of quality.

General ordering data

Туре	BIT E6,3 T20 X 150	Version
Order No.	<u>2821510000</u>	Mounting tool
GTIN (EAN)	4064675359050	
Qty.	5 ST	

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Accessories

DMS PRO



Weidmüller torque screwdrivers have an ergonomic design and are therefore ideal for use with one hand. They can be used without causing fatigue in all installation positions. Apart from that, they incorporate an automatic torque limiter and have a good reproducibility accuracy.

General ordering data

Type DMS PRO
Order No. 1479120000
GTIN (EAN) 4050118287011

1 ST

Version Mounting tool

Generation 2



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- The high cover versions enable the device to be installed.

For cable seals consult accessories.

General ordering data

Туре	FP ENC BS 042 2B	Version
Order No.	<u>2659710000</u>	FieldPower® enclosures, 196 mm, 196 mm, 42 mm, IP65, in
GTIN (EAN)	4050118704075	complete state, glass-fibre reinforced polycarbonate, black
Qty.	1 ST	

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Catalogue status / Drawings 4