

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**

Version	FieldPower® enclosures, 191 mm, 279 mm, 113 mm, IP65, in complete state, glass-fibre reinforced polycarbonate, black
Order No.	<u>2632820000</u>
Туре	FP ENC BS 113 3C
GTIN (EAN)	4050118664539
Qty.	1 items





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# **Technical data**

Approvals			
ROHS	Conform		
KUHS	Conform		
Dimensions and weights			
Depth	113 mm	Depth (inches)	4.4488 inch
Height	191 mm	Height (inches)	7.5197 inch
Width	279 mm	Width (inches)	10.9842 inch
Net weight	577.6 g		
Temperatures			
Storage temperature	-40 °C85 °C	Operating temperature	-40 °C85 °C
Environmental Product Com	oliance		'
RoHS Compliance Status	Compliant without exemption	on	
REACH SVHC	Potassium perfluorobutane	sulfonate 29420-49-3	
SCIP	5f19cd84-8946-4797-938	6-3ac323b95c10	
General data	'		,
Basic material	Polycarbonate, glass fibre reinforced	Enclosure material	glass-fibre reinforced polycarbonate
Silicone	No	Colour	black
Protection degree	IP65, in complete state	UL 94 flammability rating	5VA
Torque for lid screws	2 Nm	Lid attachment	TX20 screws
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 10.0 ECLASS 12.0	27-18-01-01
ECLASS 13.0	27-18-01-01	ECLASS 14.0	27-18-01-01
		202100 14.0	27 10 01-01
ECLASS 15.0	27-18-01-01		

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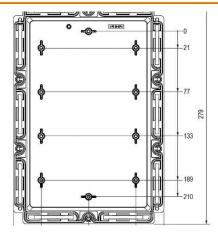


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# **Drawings**





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# **Accessories**

#### Terminal rails for plastic 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 142 XC P	Version
Order No.	2633510000	Field Power® terminal rail, Steel, galvanized, 142 mm, for plastic lid
GTIN (EAN)	4050118664393	
Qty.	5 ST	
Туре	FP ENC DR07 230 3C P	Version
Order No.	2633520000	Field Power® terminal rail, Steel, galvanized, 230 mm, for plastic lid
GTIN (EAN)	4050118664386	
Qty.	5 ST	

#### **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**

Туре	DMS PRO	Version
Order No.	1479120000	Mounting tool
GTIN (EAN)	4050118287011	
Qty.	1 ST	

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### Accessories

#### 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**

Type BIT E6,3 T20 X 150
Order No. 2821510000
GTIN (EAN) 4064675359050
Oty. 5 ST

Version Mounting tool

#### Size 3



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

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