

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, 181 mm, 104 mm, 25 mm, IP65, in complete state, glass-fibre reinforced polycarbonate, black
Order No.	1068890000
Туре	BG GHDE PT6
GTIN (EAN)	4032248824120
Qty.	10 ST





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Technical data

Approvals			
	(Սլ)		
	LISTED		
ROHS	Conform		
UL File Number Search	UL Website		
Certificate No. (UL)	E256877		
Dimensions and weights	·		
Depth	25 mm	Depth (inches)	0.9842 inch
Height	181 mm	Height (inches)	7.126 inch
Width	104 mm	Width (inches)	4.0945 inch
Net weight	155 g	width (menes)	4.0343 IIIGII
Temperatures			
Storage temperature	-40 °C85 °C	Operating temperature	-40 °C85 °C
Environmental Product C		on.	
RoHS Compliance Status REACH SVHC SCIP	Compliance Compliant without exemptic Potassium perfluorobutane 5f19cd84-8946-4797-938	sulfonate 29420-49-3	
RoHS Compliance Status REACH SVHC	Compliant without exemption	sulfonate 29420-49-3	
RoHS Compliance Status REACH SVHC SCIP	Compliant without exemption Potassium perfluorobutane 5f19cd84-8946-4797-938	sulfonate 29420-49-3 6-3ac323b95c10	
RoHS Compliance Status REACH SVHC SCIP	Compliant without exemption	sulfonate 29420-49-3	GF 10
RoHS Compliance Status REACH SVHC SCIP General data Material	Compliant without exemption Potassium perfluorobutane 5f19cd84-8946-4797-938 Polycarbonate, glass fibre	sulfonate 29420-49-3 6-3ac323b95c10	GF 10 No
RoHS Compliance Status REACH SVHC SCIP General data Material Enclosure material Colour	Compliant without exemption Potassium perfluorobutane 5f19cd84-8946-4797-938 Polycarbonate, glass fibre reinforced glass-fibre reinforced	sulfonate 29420-49-3 6-3ac323b95c10 Insulating material	No
RoHS Compliance Status REACH SVHC SCIP General data Material Enclosure material Colour	Compliant without exemption Potassium perfluorobutane 5f19cd84-8946-4797-938 Polycarbonate, glass fibre reinforced glass-fibre reinforced polycarbonate black 5VA	sulfonate 29420-49-3 6-3ac323b95c10 Insulating material Silicone	No
RoHS Compliance Status REACH SVHC SCIP General data Material Enclosure material Colour UL 94 flammability rating	Compliant without exemption Potassium perfluorobutane 5f19cd84-8946-4797-938 Polycarbonate, glass fibre reinforced glass-fibre reinforced polycarbonate black	sulfonate 29420-49-3 6-3ac323b95c10 Insulating material Silicone Protection degree	No IP65, in complete state
RoHS Compliance Status REACH SVHC SCIP General data	Compliant without exemption Potassium perfluorobutane 5f19cd84-8946-4797-938 Polycarbonate, glass fibre reinforced glass-fibre reinforced polycarbonate black 5VA	sulfonate 29420-49-3 6-3ac323b95c10 Insulating material Silicone Protection degree Torque for lid screws	No IP65, in complete state 2 Nm
RoHS Compliance Status REACH SVHC SCIP General data Material Enclosure material Colour UL 94 flammability rating Lid attachment Classifications	Compliant without exemptic Potassium perfluorobutane 5f19cd84-8946-4797-938 Polycarbonate, glass fibre reinforced glass-fibre reinforced polycarbonate black 5VA TX20 screws	Insulating material Silicone Protection degree Torque for lid screws Installation advice	No IP65, in complete state 2 Nm Lid screws included
RoHS Compliance Status REACH SVHC SCIP General data Material Enclosure material Colour UL 94 flammability rating Lid attachment Classifications ETIM 6.0	Compliant without exemption Potassium perfluorobutane 5f19cd84-8946-4797-938 Polycarbonate, glass fibre reinforced glass-fibre reinforced polycarbonate black 5VA TX20 screws	sulfonate 29420-49-3 6-3ac323b95c10 Insulating material Silicone Protection degree Torque for lid screws Installation advice	No IP65, in complete state 2 Nm Lid screws included EC000261
RoHS Compliance Status REACH SVHC SCIP General data Material Enclosure material Colour UL 94 flammability rating Lid attachment Classifications ETIM 6.0 ETIM 8.0	Compliant without exemption Potassium perfluorobutane 5f19cd84-8946-4797-938 Polycarbonate, glass fibre reinforced glass-fibre reinforced polycarbonate black 5VA TX20 screws EC000261 EC000261	sulfonate 29420-49-3 6-3ac323b95c10 Insulating material Silicone Protection degree Torque for lid screws Installation advice ETIM 7.0 ETIM 9.0	No IP65, in complete state 2 Nm Lid screws included EC000261 EC000261
RoHS Compliance Status REACH SVHC SCIP General data Material Enclosure material Colour UL 94 flammability rating Lid attachment Classifications ETIM 6.0 ETIM 8.0 ETIM 10.0	Compliant without exemption Potassium perfluorobutane in Sf19cd84-8946-4797-938 Polycarbonate, glass fibre reinforced glass-fibre reinforced polycarbonate black 5VA TX20 screws EC000261 EC000261 EC000261	sulfonate 29420-49-3 6-3ac323b95c10 Insulating material Silicone Protection degree Torque for lid screws Installation advice ETIM 7.0 ETIM 9.0 ECLASS 9.0	No IP65, in complete state 2 Nm Lid screws included EC000261 EC000261 27-18-01-01
RoHS Compliance Status REACH SVHC SCIP General data Material Enclosure material Colour UL 94 flammability rating Lid attachment Classifications ETIM 6.0 ETIM 8.0 ETIM 10.0 ECLASS 9.1	Compliant without exemption Potassium perfluorobutane in Sf19cd84-8946-4797-938 Polycarbonate, glass fibre reinforced glass-fibre reinforced polycarbonate black 5VA TX20 screws EC000261 EC000261 EC000261 27-18-92-90	sulfonate 29420-49-3 6-3ac323b95c10 Insulating material Silicone Protection degree Torque for lid screws Installation advice ETIM 7.0 ETIM 9.0 ECLASS 9.0 ECLASS 10.0	No IP65, in complete state 2 Nm Lid screws included EC000261 EC000261 27-18-01-01 27-18-01-01
RoHS Compliance Status REACH SVHC SCIP General data Material Enclosure material Colour UL 94 flammability rating Lid attachment Classifications ETIM 6.0	Compliant without exemption Potassium perfluorobutane in Sf19cd84-8946-4797-938 Polycarbonate, glass fibre reinforced glass-fibre reinforced polycarbonate black 5VA TX20 screws EC000261 EC000261 EC000261	sulfonate 29420-49-3 6-3ac323b95c10 Insulating material Silicone Protection degree Torque for lid screws Installation advice ETIM 7.0 ETIM 9.0 ECLASS 9.0	No IP65, in complete state 2 Nm Lid screws included EC000261 EC000261 27-18-01-01

Catalogue status / Drawings





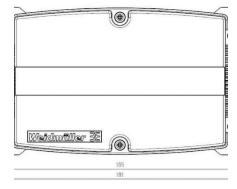
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Drawings

Drilling template





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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

Version Mounting tool

Qty. 1 ST

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 70
Order No. 2749010000
GTIN (EAN) 4050118895308
Oty. 5 ST

Version Screwdriver insert

Creation date 06.07.2025 09:57:32 MEZ

Catalogue status / Drawings 4



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Accessories

Size 1



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General ordering data

7	уре	GH PT6	Version
(Order No.	1070140000	FieldPower® enclosures, 181 mm, 104 mm, 42 mm, IP65, in
(GTIN (EAN)	4032248825813	complete state, glass-fibre reinforced polycarbonate, black
(Ωty.	10 ST	

Catalogue status / Drawings 5