BG GHDE FUSE PT6

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, 44 mm, IP65, in complete state, glass-fibre reinforced polycarbonate, black
Order No.	2689800000
Type	BG GHDE FUSE PT6
GTIN (EAN)	4050118703108
Qty.	10 items

BG GHDE FUSE PT6

Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	44 mm	Depth (inches)	1.7323 inch
Height	181 mm	Height (inches)	7.126 inch
Width	104 mm	Width (inches)	4.0945 inch
Net weight	208 g		

Temperatures

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

Environmental Product Compliance

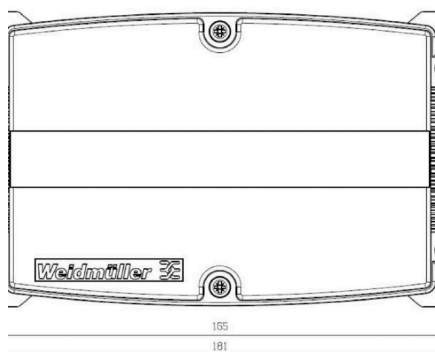|	
RoHS Compliance Status	Compliant without exemption
REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3
SCIP	210f646e-64fd-46de-9a7c-8dff222ea2cb

General data

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 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		

BG GHDE FUSE PT6

Drawings

Drilling template

165
181

Weidmüller ⧓

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	Version
Order No.	1479120000	Mounting tool
GTIN (EAN)	4050118287011	
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	Version
Order No.	2749010000	Screwdriver insert
GTIN (EAN)	4050118895308	
Qty.	5 ST	

BG GHDE FUSE PT6

Accessories

Size 1

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

Type	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
Qty.	10 ST	