

BG GH 10P 4XVG PT6**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

Order No.	1121990000
Type	BG GH 10P 4XVG PT6
GTIN (EAN)	4032248903030
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Depth	42 mm	Depth (inches)	1.654 inch
Height	181 mm	Height (inches)	7.126 inch
Width	223 mm	Width (inches)	8.78 inch
Net weight	367 g		

Temperatures

Storage temperature	-40 °C...85 °C	Operating temperature	-40 °C...80 °C
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Environmental Product Compliance

REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3	SCIP	210f646e-64fd-46de-9a7c-8dff222ea
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Cable gland

Cable gland clamping area, max.	12 mm	Cable gland clamping area, min.	6 mm
Cable gland material	Polyamide 6	Number of cable glands	4

General specifications

Protection degree	IP65, in closed state	Silicone	No
Material	Polycarbonate, glass fibre reinforced	Colour	black
UL 94 flammability rating	5VA	Torque for lid screws	2 Nm
Enclosure attachment	Fixing lugs		

Classifications

ETIM 6.0	EC000261	ETIM 7.0	EC000261
ETIM 8.0	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

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (UL)	E256877

Downloads

Approval/Certificate/Document of Conformity	UL Certificate FieldPower® size 1 and 2 (10P) lid and base variants Manufacturer's Declaration FieldPower® Enclosure parts
Engineering Data	CAD data – STEP
Engineering Data	WSCAD
Catalogues	Catalogues in PDF-format

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Drawings

Drilling template

