

GHDE 10P HO ON/OFF PTS4**Weidmüller Interfaces GmbH & Co. KG**

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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.	8000005211
Type	GHDE 10P HO ON/OFF PTS4
GTIN (EAN)	4050118048568
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight 660 g

Temperatures

Storage temperature -40 °C...55 °C

Operating temperature -40 °C...45 °C

Environmental Product Compliance

REACH SVHC Lead 7439-92-1,
Potassium perfluorobutane
sulfonate 29420-49-3

General information #96 connectors

UL 94 flammability rating 5VA

General specifications

Insulating material	Polycarbonate, GF 10	Protection degree	IP65 with corresponding housing
Silicone	No	Colour	black
UL 94 flammability rating	5VA		

Technical data Switch

Clamping range, plug, max.	10 mm ²	Clamping range, plug, min.	0.75 mm ²
Operating voltage	440 V	Pollution severity	3
Power rating AC-23A	7.5 kW	Rated current AC-23A	16 A
Switch according to standard	IEC 60947-3	Switch type	ABB OT16FT3
Terminals - torque	0.8 Nm	Wire connection cross section AWG, max.	AWG 18
Wire connection cross section AWG, min.	AWG 8	auxiliary contact	ABB OA1G10

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

ROHS Conform

Downloads

Approval/Certificate/Document of Conformity	Manufacturer's Declaration FieldPower® ON/OFF variants
Engineering Data	CAD data – STEP
User Documentation	Datasheet FieldPower® 10P ON/OFF
Catalogues	Catalogues in PDF-format

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Drawings

