

**GH PT6****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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, 42 mm, IP65, in complete state, glass-fibre reinforced polycarbonate, black
Order No.	<a href="#">1070140000</a>
Type	GH PT6
GTIN (EAN)	4032248825813
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	104 mm	Width (inches)	4.094 inch
Net weight	187 g		

## Temperatures

Storage temperature	-40 °C...85 °C	Operating temperature	-40 °C...85 °C
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## General data

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
Type of mounting	Screw mounting, Fixing lugs		

## Classifications

ETIM 6.0	EC000261	ETIM 7.0	EC000261
ETIM 8.0	EC000261	ETIM 9.0	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

## Environmental Product Compliance

REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3
SCIP	5f19cd84-8946-4797-9386-3ac323b95c10

## Approvals

Approvals



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

## Downloads

Approval/Certificate/Document of Conformity	<a href="#">UL Certificate FieldPower® size 1 and 2 (10P) lid and base variants</a> <a href="#">Manufacturer's Declaration FieldPower® Enclosure parts</a>
Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">Manual FieldPower® enclosure size 1</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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## Drawings

### Drilling template

