WP-G HF IP66 PG16 BK - Protective hose screw connection

3240891

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Cable gland, Pg thread, IP66 protection, straight

Commercial data

Item number	3240891
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BF68
Product key	AF7DSA
GTIN	4046356709989
Weight per piece (including packing)	12.442 g
Weight per piece (excluding packing)	11.96 g
Customs tariff number	39174000
Country of origin	DE

Technical data

Product properties

Product type	Protective hose screw connection
Application	Cable gland
Type of the screw connection	Conduit adapter
Cable outlet	straight
Thread type	Pg

Dimensions

Width	29.5 mm
Height	46 mm
Wrench size	27 mm
Wrench size for mounting	27 mm

External dimensions

Outside diameter	16.5 mm

Material specifications

Material	PA 6
Flammability rating according to UL 94	V0
Material for screw connection	PA
Components	free from silicone, halogen, and cadmium

Cable/line

Halogen-free	yes

Mechanical properties

Mechanical data

Type of the screw connection	Conduit adapter

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 120 °C

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3240891

UL Recognized
Approval ID: E86359

LR

VDE approval of drawings

Classifications

ECLASS

ECLASS-13.0	27430311
ECLASS-15.0	27430311

ETIM

ETIM 10.0	EC001178

UNSPSC

UNSPSC 21.0	39121300

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

EF3.1 Climate Change

CO2e kg	0.706 kg CO2e

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