

Screw connection - WP-GT PP HF M16



3241011

<https://www.phoenixcontact.com/pc/products/3241011>

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Cable gland made from PP with metric thread, rotatable, IP54 protection

Commercial Data

Item number	3241011
Packing unit	10 pc
Minimum order quantity	10 pc
Product Key	BF7DSA
Catalog Page	Page 595 (C-3-2019)
GTIN	4046356711432
Weight per Piece (including packing)	3.8 g
Weight per Piece (excluding packing)	3.8 g
Customs tariff number	39174000
Country of origin	DE

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Technical Data

Product properties

Product type	Corrugated pipe screw connection
Application	Cable gland
Type of the screw connection	Conduit adapter
Type	Outer thread
Cable outlet	straight
Thread type	metric

Dimensions

Width	21 mm
Height	39.5 mm
Wrench size	19 mm

Material specifications

Color	gray
Material	PP
Flammability rating according to UL 94	HB
Material for screw connection	PP
Components	halogen-free

Cable / line

Halogen-free	yes
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Mechanical properties

Mechanical data

Type of the screw connection	Conduit adapter
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP54
Ambient temperature (operation)	-10 °C ... 110 °C

Mounting

Wrench size	19 mm
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Approvals

 VDE Zeichengenehmigung				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
External reference			-	-

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Classifications

ECLASS

ECLASS-9.0	27144432
ECLASS-10.0.1	27144432
ECLASS-11.0	27430308

ETIM

ETIM 8.0	EC001469
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UNSPSC

UNSPSC 21.0	39121300
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values