

1409299
<https://www.phoenixcontact.com/us/products/1409299>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Pg16 screw connection accessories for box mounting base with cable diameter 11.5 mm ... 15 mm

Commercial data

Item number	1409299
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF66
Product key	AF7AAZ
GTIN	4046356634687
Weight per piece (including packing)	7.95 g
Weight per piece (excluding packing)	7.95 g
Customs tariff number	39269097
Country of origin	DE

HC-COM-K-KV-PG16(11,5-15) SML - Screw connection



1409299

<https://www.phoenixcontact.com/us/products/1409299>

Technical data

Product properties

Product type	Half screw connection
No. of conductors	1

Dimensions

Wrench size, union nut	27 mm
Thread type on seal side	Pg16

Material specifications

Material Pressure screw	PA
Seal material Cable seal	TPE-V
Material for screw connection	PA

Cable/line

External cable diameter	11.5 mm ... 15 mm
External cable diameter	11.5 mm ... 15 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
	IP66
Ambient temperature (operation)	-40 °C ... 100 °C

Mounting

Assembly note	Only for item 1408371
---------------	-----------------------

HC-COM-K-KV-PG16(11,5-15) SML - Screw connection



1409299
<https://www.phoenixcontact.com/us/products/1409299>

Classifications

ETIM

ETIM 8.0	EC002943
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

HC-COM-K-KV-PG16(11,5-15) SML - Screw connection



1409299

<https://www.phoenixcontact.com/us/products/1409299>

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%
-------------------------------------	----------------------------

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com