

HC-B-GM0-M40-PLTBK - Cable gland



1414643

<https://www.phoenixcontact.com/us/products/1414643>

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EVO plastic cable gland with bayonet locking; size M40, with filler plug



Commercial data

Item number	1414643
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 658 (C-2-2019)
GTIN	4055626030951
Weight per piece (including packing)	73.3 g
Weight per piece (excluding packing)	72.9 g
Customs tariff number	39269097
Country of origin	PL

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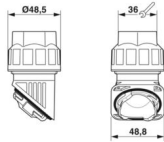
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Technical data

Product properties

Product type	Cable gland with bayonet locking
Type of the screw connection	M40
Shielded	no
Execution of the strain relief	A

Dimensions

Dimensional drawing	
Wrench size, union nut	36 mm
Thread pitch	1.5 mm
Thread type on seal side	M40

Material specifications

Color	black (RAL 9005)
Material Pressure screw	PBT
Seal material O-ring	NBR
Seal material	TPE
Material for screw connection	PA

Cable/line

External cable diameter (Cable 1)	1 mm ... 26 mm (variable)
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Mechanical properties

Mechanical data

Type of the screw connection	M40
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-30 °C ... 100 °C

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Classifications

ECLASS

ECLASS-11.0	27144432
ECLASS-12.0	27140801
ECLASS-13.0	27140801

ETIM

ETIM 9.0	EC000441
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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

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