

Cable gland - HC-B-G-M20-EC-AL - 1411439

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



EVO EMC cable gland with bayonet locking, B series, size M20, cable diameter: 7 - 13 mm

Product Description

Metal cable gland



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	40.0 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Wrench size, union nut	22 mm
External cable diameter	9 mm ... 12 mm

Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 125 °C (static)

General

Type of the screw connection	M20
No. of conductors	1
Material	Die-cast aluminum, corrosion-resistant
Housing material	Die-cast aluminum, corrosion resistant
Cable gland material	Aluminum

Cable gland - HC-B-G-M20-EC-AL - 1411439

Technical data

General

Material, pressure screw	Nickel-plated brass
Seal material	NBR
Cable seal material	NBR
Shielded	yes
Thread type on connection side	Bayonet B metal
Tightening torque, union nut	7.50 Nm

Classifications

eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 8.0	27149109

ETIM

ETIM 4.0	EC000441
ETIM 5.0	EC000441

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

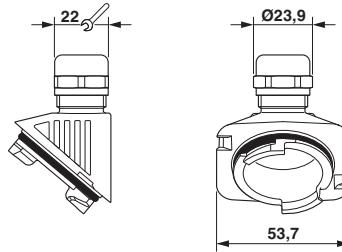
Approval details

EAC

Drawings

Cable gland - HC-B-G-M20-EC-AL - 1411439

Dimensional drawing



Dimensional drawing

Phoenix Contact 2016 © - all rights reserved
<http://www.phoenixcontact.com>