

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









Cable gland - HC-M-KV-T-M20 - 1646188

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)



Metal screw connection with cable bend protection and strain relief, thread length: 6 mm, cable sealing area: 7.5 - 15 mm, clamping area: 10 - 16 mm, SW 24, screw connection: M20



Key Commercial Data

Packing unit	10 STK
GTIN	4 017918 941321
GTIN	4017918941321

Technical data

Dimensions

Length	40 mm
Length without connecting thread	34 mm
Connecting thread diameter	20 mm
Wrench size, union nut	24 mm
Wrench size, support	24 mm
Hexagon angular dimension	32 mm
Length of the connecting thread	6 mm
External cable diameter	7.5 mm 15 mm
Clamping range of the strain relief clip	10.00 mm 16.00 mm

Ambient conditions

Degree of protection	IP65
	IP65
Ambient temperature (operation)	-20 °C 80 °C (static)

General

No. of conductors	1
Cable gland material	Nickel-plated brass
Cable seal material	Perbunan



Cable gland - HC-M-KV-T-M20 - 1646188

Technical data

General

O-ring material	NBR
Shielded	no
Thread type connection side	M20 x 1.5
Torque	12 Nm (Support sleeve)
	8 Nm (Union nut)
Color	silver

Standards and Regulations

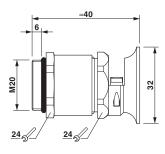
Haloger-nee	Halogen-free	no
-------------	--------------	----

Environmental Product Compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Dimensional drawing

Phoenix Contact 2018 © - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany

Tel. +49 5235 300 Fax +49 5235 3 41200

http://www.phoenixcontact.com