

C-SCMI 1,5/6,3X0,8 - Connector

3240058

<https://www.phoenixcontact.com/us/products/3240058>



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.



Flat connector, red, 0.5 - 1.5 mm², 6.3 x 0.8

Your advantages

- "Easy Entry" for easy and reliable conductor entry
- Halogen-free
- Hard-soldered crimping zone for maximum pull-out forces
- Electrogalvanized

Commercial data

Item number	3240058
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3451
Catalog page	Page 499 (C-3-2019)
GTIN	4046356452762
Weight per piece (including packing)	0.892 g
Weight per piece (excluding packing)	0.892 g
Customs tariff number	85366990
Country of origin	CN

C-SCMI 1,5/6,3X0,8 - Connector

3240058

<https://www.phoenixcontact.com/us/products/3240058>

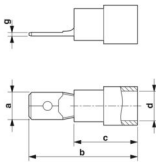


Technical data

Product properties

Product type	Connector
Data management status	
Article revision	00

Dimensions

Dimensional drawing	
Width	6.3 mm
Sleeve length	22 mm
Length of the insulating material sleeve	10.5 mm
Maximum stripping length	7 mm
Min. material thickness	0.8 mm
Inner dimensions of the insulating collar	4.1 mm

Material specifications

Color	red (RAL 3001)
Material	Brass
Flammability rating according to UL 94	V2
Coating	tin-plated
Insulating material	PA
Components	halogen-free

Mechanical properties

Technical data	
Sleeve length	22 mm

Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	-20 °C ... 105 °C

C-SCMI 1,5/6,3X0,8 - Connector

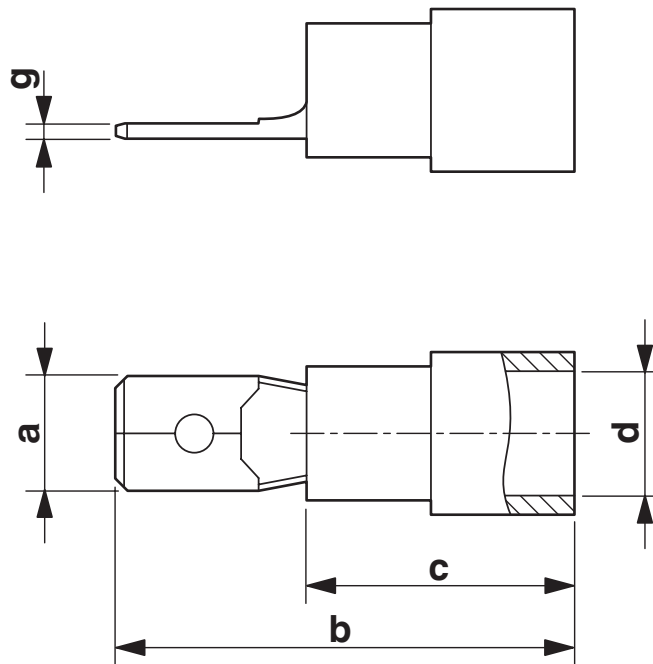
3240058

<https://www.phoenixcontact.com/us/products/3240058>



Drawings

Dimensional drawing



C-SCMI 1,5/6,3X0,8 - Connector

3240058

<https://www.phoenixcontact.com/us/products/3240058>



Classifications

ECLASS

ECLASS-11.0	27400204
ECLASS-13.0	27400204
ECLASS-12.0	27400204

ETIM

ETIM 9.0	EC001052
----------	----------

UNSPSC

UNSPSC 21.0	27121700
-------------	----------

C-SCMI 1,5/6,3X0,8 - Connector

3240058

<https://www.phoenixcontact.com/us/products/3240058>



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 2024 © - 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