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

3240060

https://www.phoenixcontact.com/gb/products/3240060

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Flat connector, yellow, 4 - 6 mm^2, 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

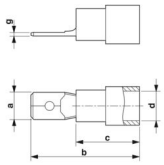
Item number	3240060
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH3451
Product key	BH3451
GTIN	4046356452786
Weight per piece (including packing)	1.63 g
Weight per piece (excluding packing)	1.63 g
Customs tariff number	85366990
Country of origin	CN

Technical data

Product properties

Product type	Connector
Product property	Halogen-free
	With “Easy Entry” system
	Brazed
	PA-insulated

Dimensions

Dimensional drawing	
Width	6.3 mm
Sleeve length	24.5 mm
Length of the insulating material sleeve	14 mm
Maximum stripping length	9 mm
Min. material thickness	0.8 mm
Inner dimensions of the insulating collar	6.6 mm

Material specifications

Color	yellow (RAL 1018)
Material	Brass
Flammability rating according to UL 94	V2
Coating	tin-plated
Insulating material	PA
Components	halogen-free

Mechanical properties

Technical data

Sleeve length	24.5 mm

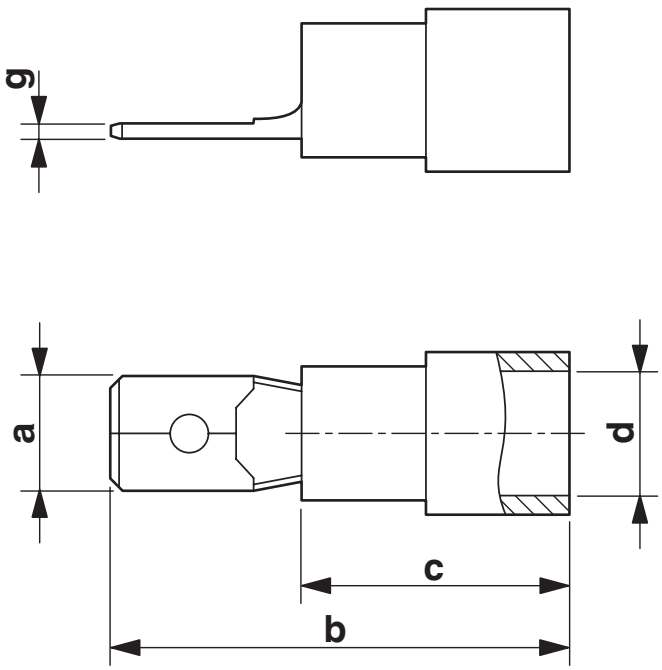
Environmental and real-life conditions

Ambient conditions

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

Drawings

Dimensional drawing



Classifications

ECLASS

ECLASS-13.0	27400204
ECLASS-15.0	27400204

ETIM

ETIM 10.0	EC001052

UNSPSC

UNSPSC 21.0	27121700

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%

EF3.1 Climate Change

CO2e kg	0.041 kg CO2e

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