

CS-50 FE 16 / 31 M6 - Clamping part



5198270

<https://www.phoenixcontact.com/us/products/5198270>

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.



Your advantages

- Well-known connection principle allows worldwide use
- Low temperature rise, thanks to maximum contact force
- Allows connection of two conductors

Commercial data

Item number	5198270
Packing unit	500 pc
Minimum order quantity	1,000 pc
Product key	ACEPBC
GTIN	4046356290807
Weight per piece (including packing)	25.7 g
Weight per piece (excluding packing)	25.7 g
Country of origin	PL

CS-50 FE 16 / 31 M6 - Clamping part



5198270

<https://www.phoenixcontact.com/us/products/5198270>

Technical data

Notes

General	Further information and detailed dimensions are available in the download area.
---------	---

Product properties

Product type	Mounting material
Thread type	M6

Connection data

Nominal cross section	50 mm²
-----------------------	--------

Material specifications

Material	Steel
----------	-------

CS-50 FE 16 / 31 M6 - Clamping part



5198270

<https://www.phoenixcontact.com/us/products/5198270>

Classifications

ECLASS

ECLASS-13.0	27371390
ECLASS-15.0	27371390

ETIM

ETIM 9.0	EC004667
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

CS-50 FE 16 / 31 M6 - Clamping part



5198270
<https://www.phoenixcontact.com/us/products/5198270>

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%
EF3.0 Climate Change	
CO2e kg	0.129 kg CO2e

Phoenix Contact 2025 © - 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