PHŒNIX CONTACT

Contact insert - VC-AFOS 2 - 1885240

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)

Contact insert module, for panel mounting frames for accommodating 2 optical fibers VC-FSMA-M ... Quick mounting connectors

Product Features

- ■ Compact design
- ■ Proven COMBICON technology
- ■ Universal connection
- ■ Can be keyed to prevent incorrect connection

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	3.43 g
Custom tariff number	85369010
Country of origin	Poland

Technical data

General

Note	When using fiber optics, the minimum permissible bending radii must be observed.
Number of positions	F-SMA type 905, IEC 874-2
Insertion/withdrawal cycles	> 100
Size	VC1/-2/-3/-4
Stripping length of the individual wire	12 mm (minimum)

Ambient conditions

Ambient temperature (operation)	-20 °C ... 70 °C

Material data

Contact insert - VC-AFOS 2 - 1885240

Technical data

Material data

Flammability rating according to UL 94	V0
Contact material	Nickel silver
Contact carrier material	PA

Standards and Regulations

Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440205
eCl@ss 9.0	27440217

ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC000438

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

Approvals

Approvals

Approvals

EAC / EAC

PHŒNIX
CONTACT

Contact insert - VC-AFOS 2 - 1885240

Approvals

Ex Approvals

Approvals submitted

Approval details

EAC

EAC

Accessories

Accessories

Assembly tool

Assembly tool - PSM-SET-FSMA-POLISH - 2799348

Polymer fiber polishing set, for F-SMA quick mounting connectors

Stripping tool - PSM-FO-STRIP - 2744199

Stripping pliers for transmitting individual elements of the fiber optic cable. Especially suited for all polymer and PCF cables. Special mechanics and precise blade form avoid damage to the fiber optic fibers. Dimensions: (L x W x H) 160 x 130 x 36 mm.
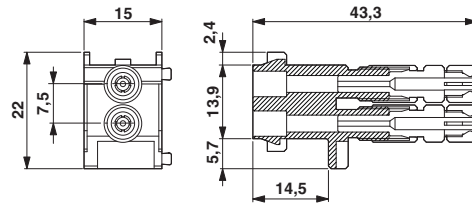
Polisher - VC-POLISHER/M FSMA - 1884982

Polisher, metal, for repeated preparation of VARIOCON fiber optic ferrules

Contact insert - VC-AFOS 2 - 1885240

Drawings

Dimensional drawing

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact](#):
  [1885240](#)