

## Contact insert - VC-TFOS 2 - 1855814

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 sleeve frames for connecting 2 POF optical fibers with integrated FSMA quick mounting connectors

### Product Features

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



### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	15.16 GRM
Custom tariff number	85366990
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
Type	VC1/-2/-3/-4
Stripping length of the individual wire	12 mm (minimum)

#### Ambient conditions

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

#### Material data

Inflammability class according to UL 94	V0
---	----

# Contact insert - VC-TFOS 2 - 1855814

## Technical data

### Material data

Contact material	Nickel silver
Contact carrier material	PA

## 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	27440209

### 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

GOST

---

Ex Approvals

---

## Contact insert - VC-TFOS 2 - 1855814

### Approvals

Approvals submitted

---

### Approval details



### Drawings

Dimensioned drawing

