

## Fiber optic contact insert - FOC-HC-2SC-MM 2,4 - 1425934

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Fiber optic contact insert, degree of protection: IP20, cable outlet: straight

### Product Description

2x SC Simplex connectors for 50/125 µm (multimode) for conventional adhesive assembly, including crimping sleeve, only for installation in HEAVYCON insert 1419889



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
GTIN	 4 0 5 5 6 2 6 4 3 2 0 1 4
GTIN	4055626432014

### Technical data

#### Mechanical characteristics

Minimum external conductor diameter	2.4 mm
Maximum external conductor diameter	2.6 mm
Insertion/withdrawal cycles	≥ 100
Cable outlet	straight
No. of cable outlets	1
Weight	6.3 g
Flammability rating according to UL 94	V0

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
Ambient temperature (assembly)	-5 °C ... 50 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C
Degree of protection	IP20

#### Material data

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## Technical data

### Material data

Width	5.96 mm
Height	6.76 mm

### Standards and Regulations

Resistance to UV radiation	yes
Flammability rating according to UL 94	V0

### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Classifications

### eCl@ss

eCl@ss 10.0.1	27440205
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440205
eCl@ss 9.0	27440205

### ETIM

ETIM 6.0	EC000438
ETIM 7.0	EC000438

### UNSPSC

UNSPSC 13.2	43223310
UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

## Accessories

### Accessories

#### Modular contact insert

Contact insert module - HC-M-04-SCFC-M - 1419889



Contact insert module, number of positions: 4, Pin, application: FO, for integration of up to 4 SC simplex connectors

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### Accessories

#### Additional products

FO accessories - FOC-TOOL-FERRULECLEANER-2.50 - 1407029



2.50 mm ferrule cleaner, for ST, SC, FC, E2000 (also APC), approx. 500 cleaning cycles

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PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

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