PHŒNIX CONTACT

FO connectors - PSM-SET-B-FOC/4-HCS - 2708481

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B-FOC (ST) connector set for PCF fiber, for self assembly consisting of 4 quick mounting connectors with bend protection sleeve

Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	29.14 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

General

Type of plug	B-FOC (ST$^®$)/ DIN 47254-1
FO fiber	PCF fiber
Attenuation	< 2 dB

Standards and Regulations

Free from substances that could impair the application of coating	according to P-VW 3.10.7 57 65 0 VW-AUDI-Seat central standard

Classifications

eCl@ss

eCl@ss 4.0	27061001
eCl@ss 4.1	27061001
eCl@ss 5.0	27061803
eCl@ss 5.1	27061803
eCl@ss 6.0	27061803
eCl@ss 7.0	27061803

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Classifications

eCl@ss

eCl@ss 8.0	19170122
eCl@ss 9.0	19170122

ETIM

ETIM 2.0	EC000034
ETIM 3.0	EC000034
ETIM 4.0	EC002498
ETIM 5.0	EC001122

UNSPSC

UNSPSC 6.01	26121607
UNSPSC 7.0901	26121607
UNSPSC 11	26121607
UNSPSC 12.01	26121607
UNSPSC 13.2	26121607

Approvals

Approvals

Approvals

EAC / EAC

Ex Approvals

Approvals submitted

Approval details

EAC

EAC

Accessories

Accessories

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Accessories

Assembly tool

Assembly tool - PSM-HCS-KONFTOOL/B-FOC - 2708465

HCS assembly kit for B-FOC(ST) quick mounting connectors, including stripping blade, stripping pliers, aramide yarn scissors, fiber stripper, microscope, fiber cleaving tool for standard HCS and HCS GI fibers, four B-FOC(ST) connectors for standard HCS fiber, and documentation

Data cable by the meter

FO cable - PSM-LWL-HCS-RUGGED-200/230 - 2799885

PCF cable, duplex 200/230 μm, by the meter, without connector, for indoor installation

FO cable - PSM-LWL-HCSO-200/230 - 2799445

PCF cable, duplex 200/230 μm, by the meter, without connector, for outdoor installation

Data cable preassembled

FO patch cable - FOC-HCS-RUGGED-1014/IP20/... - 2901555

rugged PCF installation cable (IP20 heads only) for inner areas with highly tear-proof aramid strain-relief elements. Individual elements made from highly flexible FRNC material. The cable is halogen-free, ozone and UV resistant and has a rugged polyurethane (PUR) outer sheath.

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Accessories

FO patch cable - FOC-HCSO-1015/IP20/... - 2901557

Highly rugged PCF round cable (IP20 heads only) for assembly and for outdoor installation with integrated moisture barrier as well as rodent-proof scrim. Individual elements made from highly flexible FRNC material. The wire is ozone and UV resistant with a very rugged polyethylene outer sheath.

FO patch cable - FOC-HCS-RUGGED-1014/... - 1402191

rugged PCF installation cable for inner areas with highly tear-proof aramid strain-relief elements. Individual elements made from highly flexible FRNC material. The cable is halogen-free, ozone and UV resistant and has a rugged polyurethane (PUR) outer sheath.

Mouser Electronics

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