

2313546

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FO connectors, degree of protection: IP20, number of positions: 2, MM, cable outlet: straight, color: black



Your advantages

- · Suitable for quick and easy field assembly or repair
- · Flexible application, thanks to reusable connector
- · Outstanding transmission properties
- · Ideal for PCF graded-index (GI) fibers
- · Compact design, thanks to SC-RJ pin connector pattern
- · No bonding or polishing

Commercial data

Item number	2313546
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB16
Product key	ABNIAB
Catalog page	Page 379 (C-8-2015)
GTIN	4046356480086
Weight per piece (including packing)	34.44 g
Weight per piece (excluding packing)	34.44 g
Customs tariff number	85367000
Country of origin	DE



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Set consists of

VS-SCRJ-HCS-FA-IP20-PN - FO connectors

1404087

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FO connectors, degree of protection: IP20, number of positions: 2, MM, material: Plastic, connection method: mechanical splice, cable outlet: straight, color: black, Ethernet



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Technical data

Product properties

Туре	SC-RJ
Product type	Data connector (cable side)
Number of positions	2
Cable outlet	straight
Insulation characteristics	
Overvoltage category	II
Degree of pollution	2

Electrical properties

Attenuation	≥ 2 dB (Insertion attenuation)
Transmission medium	FO
Transmission characteristics (category)	MM

Dimensions

Width	16.5 mm
Height	11 mm
Length	88.5 mm

Material specifications

Color	black
Flammability rating according to UL 94	V0

Cable/line

Cable type	for all common PCF cable types
External cable diameter ()	2.2 mm 2.2 mm
Individual wire diameter	2.2 mm

FO cable

Number of fibers	2
Fiber type	PCF
Attenuation	≤ 1.5 dB
Transmission medium	FO

Characteristics

Attenuation	≥ 2 dB (Insertion attenuation)
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-25 °C 70 °C



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Ambient temperature (storage/transport)	-25 °C 70 °C
Ambient temperature (assembly)	0 °C 50 °C



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	19170122
ECLASS-12.0	19170122
ECLASS-13.0	19170122
ETIM	
ETIM 9.0	EC001122
UNSPSC	

43223300



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Environmental product compliance

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

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