

## VS-SCDU-GOF-FA-IP20


Order No.: 1658529



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Fiber optic connector SC duplex, IP20, with fast connection technology, for glass fiber multi-mode 50/125  $\mu\text{m}$ , for individual wire diameter 2.9 mm

### Ethernet

Commercial data	
GTIN (EAN)	 4 046356 163101
Note	Made-to-order
sales group	D522
Pack	1 pcs.
Customs tariff	85367000
Catalog page information	Page 213 (PC-2009)

### Product notes

WEEE/RoHS-compliant since:  
10/02/2006



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### Technical data

Mechanical characteristics	
Number of positions	2
Connection profile	SC duplex as per IEC 61754-4
Fiber type	GOF fiber A1a, A1b
Fiber	50/125 $\mu\text{m}$ and 62.5/125 $\mu\text{m}$

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Ferrule diameter	2.50 mm
Insertion/withdrawal cycles	≥ 1000
Color	black
Ambient temperature (operation)	-25 °C ... 70 °C

**Material data**

Inflammability class acc. to UL 94	V0
Housing material	PPO
Contact carrier material	PEI
Ferrule material	Zirconia ceramics
Ferrule holder color	White
Degree of protection	IP20

**Optical characteristics**

Attenuation	< 0.5 dB (Insertion attenuation)
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**Accessories**

Item	Designation	Description
<b>Tools</b>		
1658228	VS-GOF-FA-KONFTOOL-EU	Assembly tool set for glass fiber, for the field assembly of SCRJ and SC-duplex connectors, with fast connection technology, with charger for 230 V
1658231	VS-GOF-FA-KONFTOOL-US	Assembly tool set for glass fiber, for the field assembly of SCRJ and SC-duplex connectors, with fast connection technology, with charger for 110 V

**Address**

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