

PCDS_SCUS_SCUS_A220E_XX.X_SS

Description

Duplex patch cord, SC simplex to SC simplex, UPC, duplex fig.8 2x2.0mm_XX.X_yellow, SM G.657.A2



Features	Features
- Push-pull connector	
- One-piece design for easy and quick termination	
- High mechanical and thermal resistance according to Telcordia GR-326-CORE	

Technical Data

General Data

Description	Values
General Typ	Duplex SC patch cord
Operation temperature	-25 up to 70°C
Polarity	A-B / B-A straight polarity (standard)
UL Rating	UL 94 V-0
RoHS compliant 2001/65/EU	Yes
REACH compliant	Yes

Connector left

Description	Values
Connector typ	SC simplex
Polish	UPC
Color Housing	Blue
Color Boot	Black / Blue
Design connector acc. To	IEC 61754-4, TIA 604-3
Performance class H+S	S
Insertion loss 97% dB / mean dB	0.45 / 0.2
Return Loss	50
Durability	1000
Tensile load	2 x 100 N
Tensile load acc. To GR-326-COR	Fullfilled

Connector right

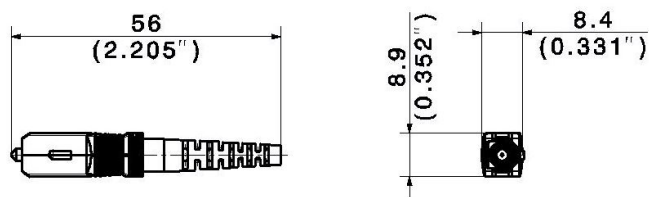
Description	Values
Connector typ	SC simplex
Polish	UPC
Color Housing	Blue
Color Boot	Black / Blue
Design connector acc. To	IEC 61754-4, TIA 604-3
Performance class H+S	S
Insertion loss 97% dB / mean dB	0.45 / 0.2
Return Loss	50
Durability	1000
Tensile load	2 x 100 N
Tensile load acc. To GR-326-COR	Fullfilled

PCDS_SCUS_SCUS_A220E_XX.X_SS

Cable

Description	Values
Cable typ	Duplex Cable Figure 8
Fiber count	2
Fiber	2 x 0.9 mm
Fiber type	E9/125-SM G.657.A2
Outer diameter	2 mm

Technical Drawing



Ordering information

Meter (m)	Item number	Description
1	85031158	PCDS_SCUS_SCUS_A220E_01.0_SS
2	85031159	PCDS_SCUS_SCUS_A220E_02.0_SS
3	85031160	PCDS_SCUS_SCUS_A220E_03.0_SS
5	85031161	PCDS_SCUS_SCUS_A220E_05.0_SS
6	85031162	PCDS_SCUS_SCUS_A220E_06.0_SS
7	85031163	PCDS_SCUS_SCUS_A220E_07.0_SS
10	85031164	PCDS_SCUS_SCUS_A220E_10.0_SS
12	85104636	PCDS_SCUS_SCUS_A220E_12.0_SS
15	85031165	PCDS_SCUS_SCUS_A220E_15.0_SS
20	85031166	PCDS_SCUS_SCUS_A220E_20.0_SS

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[HUBER+SUHNER:](#)

[PCDS_SCUS_SCUS_A220E_03.0](#)