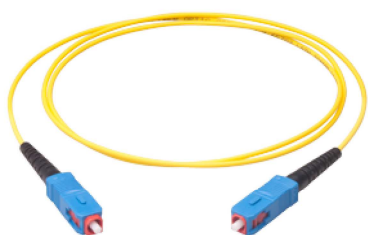


SC push-pull simplex patch cords



Features

- Push-pull mechanism for best handling
- One-piece design for easy and quick termination
- Cable low smoke and free of halogen (LSFH)

Technical data

Specification	Value
Cable diameter (Ø)	2.0 mm
Design acc. to IEC 61754-4 and TIA 604-3	compliant
Thermal and mechanical tests acc. to IEC 61753-1	fulfilled
Side load acc. to GR-326-CORE	fulfilled
Tensile load	100 N
Operating temperature	-20 to +70 °C
Durability	min. 1000 matings
Material	flame retardant acc. to UL94V-0
Halogen free	yes
Chemical resistance	good
RoHS guidelines 2011/65/EU	compliant

Optical values

Type	Measurement method (IL/RL)	IL (dB)	RL (dB)
SM UPC	IL: IEC 61300-3-4 method B	≤ 0.30	≥ 50
SM APC	RL: IEC 61300-3-6	≤ 0.30	≥ 65
MM OM1/OM2/OM3	IL: IEC 61300-3-34 method C	≤ 0.50 *	≥ 35
MM OM4	RL: IEC 61300-3-6	≤ 0.30 *	≥ 35

*Measurement of the whole assembly

Singlemode UPC, SC simplex patch cord



Length (m)	Item no.	Description	Cable	Colors	
				Connector	Boot
1	85031208	PC01_SCUS_SCUS_A220E_01.0_SS	2.0 mm yellow G.657.A2	blue	black
2	85031209	PC01_SCUS_SCUS_A220E_02.0_SS			
3	85031210	PC01_SCUS_SCUS_A220E_03.0_SS			
5	85031211	PC01_SCUS_SCUS_A220E_05.0_SS			
6	85031212	PC01_SCUS_SCUS_A220E_06.0_SS			
7	85031213	PC01_SCUS_SCUS_A220E_07.0_SS			
10	85031214	PC01_SCUS_SCUS_A220E_10.0_SS			
15	85031215	PC01_SCUS_SCUS_A220E_15.0_SS			

Singlemode APC, SC simplex patch cord



Length (m)	Item no.	Description	Cable	Colors	
				Connector	Boot
1	85031229	PC01_SCAS_SCAS_A220E_01.0_SS	2.0 mm yellow G.657.A2	green	green
2	85031230	PC01_SCAS_SCAS_A220E_02.0_SS			
3	85031231	PC01_SCAS_SCAS_A220E_03.0_SS			
5	85031232	PC01_SCAS_SCAS_A220E_05.0_SS			
6	85031233	PC01_SCAS_SCAS_A220E_06.0_SS			
7	85031234	PC01_SCAS_SCAS_A220E_07.0_SS			
10	85031235	PC01_SCAS_SCAS_A220E_10.0_SS			

Multimode OM2, SC simplex patch cord



Length (m)	Item no.	Description	Cable	Colors	
				Connector	Boot
1	85031246	PC01_SCMS_SCMS_O220E_01.0_MM	2.0 mm orange MM G50 (OM2)	beige	black
2	85031247	PC01_SCMS_SCMS_O220E_02.0_MM			
3	85031248	PC01_SCMS_SCMS_O220E_03.0_MM			
5	85031249	PC01_SCMS_SCMS_O220E_05.0_MM			
6	85031250	PC01_SCMS_SCMS_O220E_06.0_MM			
7	85031251	PC01_SCMS_SCMS_O220E_07.0_MM			
10	85031252	PC01_SCMS_SCMS_O220E_10.0_MM			
15	85031253	PC01_SCMS_SCMS_O220E_15.0_MM			

Multimode OM3, SC simplex patch cord



Length (m)	Item no.	Description	Cable	Colors	
				Connector	Boot
1	84143451	PC01_SCMS_SCMS_O320E_01.0_MM	2.0 mm aqua MM G50 (OM3)	aqua	black
2	84128884	PC01_SCMS_SCMS_O320E_02.0_MM			
3	85031255	PC01_SCMS_SCMS_O320E_03.0_MM			
5	85031256	PC01_SCMS_SCMS_O320E_05.0_MM			
6	85031257	PC01_SCMS_SCMS_O320E_06.0_MM			
7	85031258	PC01_SCMS_SCMS_O320E_07.0_MM			
10	85031259	PC01_SCMS_SCMS_O320E_10.0_MM			
15	85031260	PC01_SCMS_SCMS_O320E_15.0_MM			