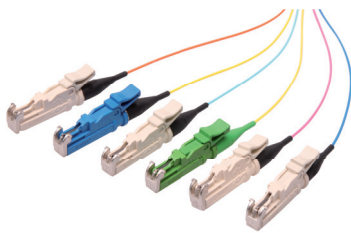


LSH (E-2000) BTW pigtail



Features

- Latched push-pull connector
- Automatic metal shutter for dust protection and laser safety
- All optical functional parts are protected
- High performance connector
- One-piece design for easy termination
- Cable easy-strip
- Trademark E-2000

Technical data

Specification	Value
Cable diameter (Ø)	0.9 mm
Design acc. to IEC 61754-15 and TIA 604-16	compliant
Thermal and mechanical tests acc. to IEC 61753-1	fulfilled
Operating temperature	-40 to +85 °C
Durability	min. 1000 mating cycles
Material	flame retardant acc. to UL 94 V-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	≤ 0.25	≥ 50
SM APC	RL: IEC 61300-3-6	≤ 0.25	≥ 65
MM OM1/OM2/OM3/OM4	IL: IEC 61300-3-34 method B RL: IEC 61300-3-6	≤ 0.25	≥ 35

Single-mode UPC, LSH BTW pigtail



Length (m)	Item no.	Description	Cable	Colours	
				Connector	Boot
2	84151988	PT01_LHUS_0000_SM09E_02.0_B0	0.9 mm yellow G.652D	blue	black
	84119902	PS12_LHUS_0000_SM09E_02.0_B0	0.9 mm 12 colours G.652D		

Single-mode APC, LSH BTW pigtail



Length (m)	Item no.	Description	Cable	Colours	
				Connector	Boot
2	84005005	PT01_LHAS_0000_SM09E_02.0_B0	0.9 mm yellow G.652D	green	green
	84100336	PS12_LHAS_0000_SM09E_02.0_B0	0.9 mm 12 colours G.652D		

Multimode OM2, LSH BTW pigtail



Length (m)	Item no.	Description	Cable	Colours	
				Connector	Boot
2	85010315	PT01_LHMS_0000_O209E_02.0_M0	0.9 mm orange MM G50 (OM2)	beige	black
	85010316	PS12_LHMS_0000_O209E_02.0_M0	0.9 mm 12 colours MM G50 (OM2)		

Multimode OM3, LSH BTW pigtail



Length (m)	Item no.	Description	Cable	Colours	
				Connector	Boot
2	84103380	PS12_LHMS_0000_O309E_02.0_M0	0.9 mm 12 colours MM G50 (OM3)	beige	black

Multimode OM4, LSH BTW pigtail



Length (m)	Item no.	Description	Cable	Colours	
				Connector	Boot
2	85015555	PT01_LHMS_0000_O409E_02.0_M0	0.9 mm heather violet MM G50 (OM4)	beige	black