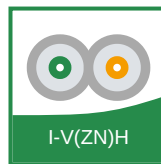


Fiber Optic Duplex Patch Cord



Connector Side A



Cable cross-section scheme



Connector Side B

Connector Side A		Connector Description	Connector Side B	
LC/APC 8° Singlemode DX		Design Specification	LC/APC 8° Singlemode DX	
IEC 61754-20, TIA 604-10-B		Manufacturer	IEC 61754-20, TIA 604-10-B	
Huber+Suhner		Ferrule	Huber+Suhner	
Ø1.25mm, ceramics, axial suspended		Operation Temperature	Ø1.25mm, ceramics, axial suspended	
-40°C to +85°C		Material of Ferrule	-40°C to +85°C	
Plastic / green		Plug Cycles	Plastic / green	
1.000		Typical Insertion Loss (IL)	1.000	
≤ 0.12 dB (Class B)		Typical Return Loss (RL)	≤ 0.12 dB (Class B)	
≥ 70 dB		Bend Protection	≥ 70 dB	
green			green	

Cable			
Cable Type	I-V(ZN)H	Manufacturer	WEINERT
Number of Fibers	2x1	Fiber Class	OS2 Corning Ultra
Outer diameter	2.0mm	Cable Color	yellow
Cloak Material	FRNC	Minimal Bend Radius	30mm
Crush strength	400 N/dm	Pull Strength	400N
Cable Weight	9.0Kg/km	Operation Temperature	-5°C to +70°C