

Push pull FTTH drop patchcord with divisible connector

Features:

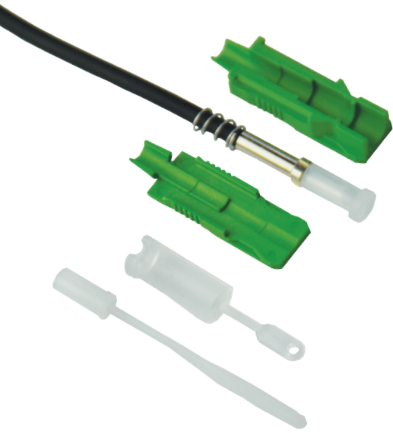
- innovative patchcord with patented factory terminated and polished connector with no need to use optical splicer
- superior mechanical and environmental performance, designed for indoor and outdoor installation
- pulling / pushing through a hole with diameter 4.5mm
- no tool installation system reduces time and costs
- excellent geometrical and optical parameters
- LSZH and UV resistant outer sheath
- patent application: P.423729
- industrial design right: 004417558-0001

Technical specifications of the connector:

standard	TIA / EIA 604-3 (SC)
connector type	SC
ferrule type	UPC, APC
insertion loss [dB]	0,3
return loss [dB]	≥ 50 for UPC, ≥ 60 for APC
tensile strength [N]	100
operating temperature [°C]	from -40 to +75

Technical specifications of the cable:

standard	IEC794-1, EIA455
cross-section	round
fibre type	SM (G657A1, G657A2, G657B3)
cable diameter	3,0
outer sheath colour	black, grey
outer sheath thickness [mm]	0,4
outer sheath type	LSZH, UV resistant
unit weight [kg/km]	8
maximum tensile strength [N]	1000
bending radius	20 x cable outer diameter
operating temperature [°C]	from -40 to +75



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