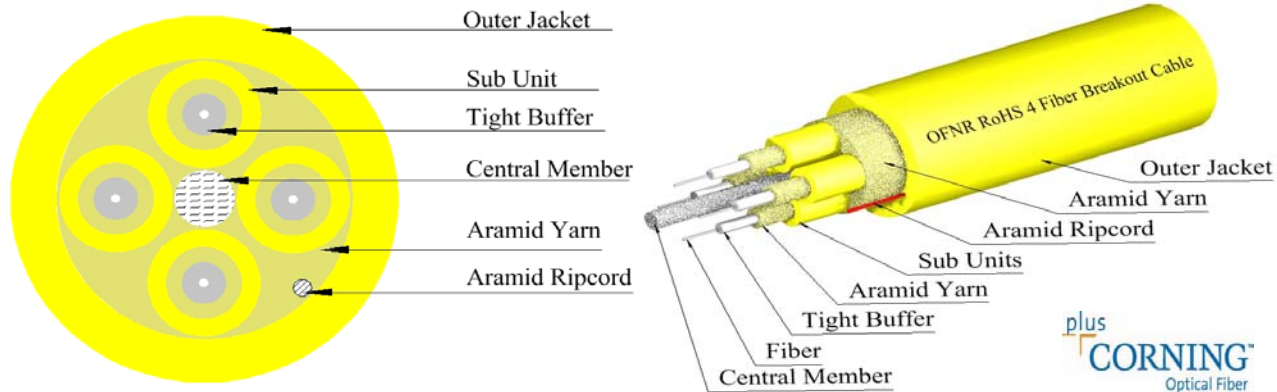


4 Fiber SMF28e+ Breakout Cable, Riser

Part Number
S09BK04CNRY20-Y



The Light Connection's 4 fiber Breakout Cable is composed of 4 sub-units, separator tape, an aramid ripcord, and a PVC outer jacket. Each sub-unit consists of a 900um tight buffer surrounded by aramid yarn with a PVC jacket 2mm in diameter. All component materials meet the EU RoHS and REACH Directive standards. Sub-units can be color-coded or sequentially numbered.

TLC Breakout Cable is available in 12 TIA standard colors or special-order colors. UL Listed OFNR cables are available, and unlisted, unrated cables can be supplied to accommodate special needs. Standard surface print denotes construction, NEC rating, and fiber type, and includes footage markers. Custom print can also be accommodated.



Product Specifications

Storage Temp. (C°)
-40 / +70

Operating Temp. (C°)
-20 / +70

Cable Characteristics

TLC Part Number	Jacket Material	Fiber Count	Nominal Dimension	Weight lbs. / Km	Pull Load (N) Install / Operate	Bend Radius (cm) Install / Operate
S09BK04CNRY20-Y	PVC Yellow	4	8.8 mm	135	3552/2842	10.8 / 7.5

Optical Characteristics

Fiber Type	Core Size	Attenuation (MAX)	Link Lengths @ 1550nm 1 GB/s / 10 GB/s
SMF28e+	9/125	0.50 dB/km @ 1550nm	10,000 mtr / 5,000 mtr

For more information on the fiber characteristics, please consult with your TLC representative. You can also visit the TLC website at www.thelightconnection.com



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