

ST/SC FIBER OPTIC ADAPTER CABLE- OM1/OM2

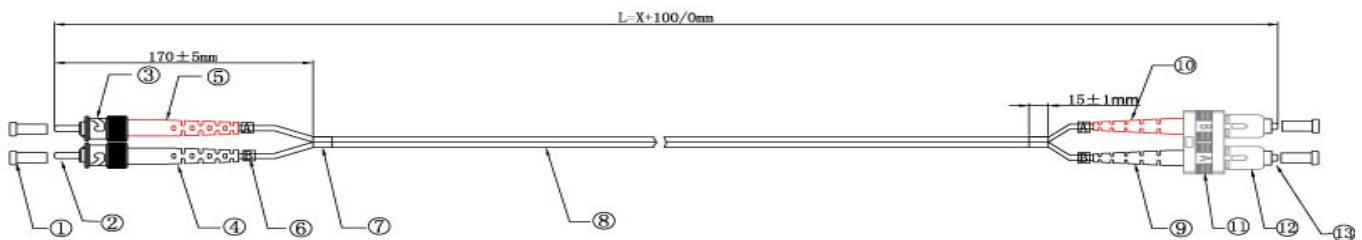
252311/ 252321/ 252312
252322/ 252313 / 252323
252315/ 252325

The equip@Fiber Optic Adapter Cable is made of superior materials to ensure an insertion loss, return loss, and endface geometry connection. The Fiber Optic Patch Cord series comes with a comprehensive collection of lengths and connectors to fulfill your demand for the deployment

I Key Feature

- Connector: UPC, duplex Multi-mode Ferrule
- Each cable includes a measure protocol
- OM1 = 62.5/125μm, OM2 = 50/125μm
- Cladding: low smoke and zero halogen

I Structure



- | | |
|--|---|
| 1. Transparent Dust Cap | 2. ST / UPC MM Ferrule Φ 126-128μm |
| 3. ST MM Connector | 4. ST 3.0 Black Boot |
| 5. ST 3.0 Red Boot | 6. Ring (A) (B) |
| 7. Black Heat Shrink Tubing | 8. Fiber Optic Cable Φ 3.0 MM 50/125μm OM2 ; 62.5/125μm OM1 Duplex Orange LSZH L+100 |
| 9. SC 3.0 Black Boot | 10. SC 3.0 Red Boot |
| 11. SC Beige Clip | 12. SC MM Beige Connector |
| 13. SC / UPC MM Ferrule Φ 126-128μm | |



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I Specification

Core	OM1 = 62.5/125 μ m, OM2 = 50/125 μ m
Cladding	124.8 \pm 1.0 μ m
Bare Fiber Diameter	245 \pm 7 μ m
Tight Buffer Fiber Diameter	0.9 \pm 0.05 μ m
Tight Buffer Fiber Color	White , Orange
Aramid yarn Kevlar (Dupont)	4 Sheaf
Max Load	Long Term 100N
	Short Term 200N
Bending Radius (cm)	Dynamic 200XD (D:Cable axis)
	Static 10XD (D: Cable axis)
Crush Resistance (N/100mm)	Long Term 100
	Short Term 200
Attenuation (dB/km)	@850nm \leq 2.7
	@1300nm \leq 0.6

I Ordering Information

Length	PN
1.0m , 50/125 μ	252311
1.0m , 62.5/125 μ	252321
2.0m , 50/125 μ	252312
2.0m , 62.5/125 μ	252322
3.0m , 50/125 μ	252313
3.0m , 62.5/125 μ	252323
5.0m , 50/125 μ	252315
5.0m , 62.5/125 μ	252322