

Fiber Optic Pigtails OS2/OMX



Atlas IT pigtails are provided in package of 12 strands with individual buffer color according to IEC 304.

Available connectors are LC simplex, SC simplex, ST simplex and available classes are OS2, OM3, OM4 OM5.

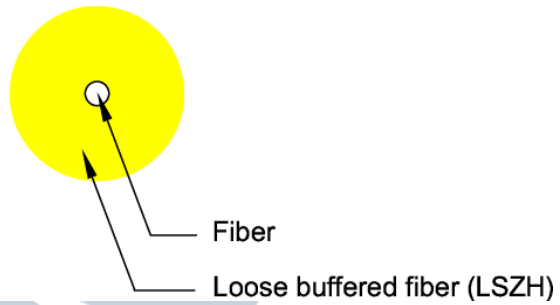
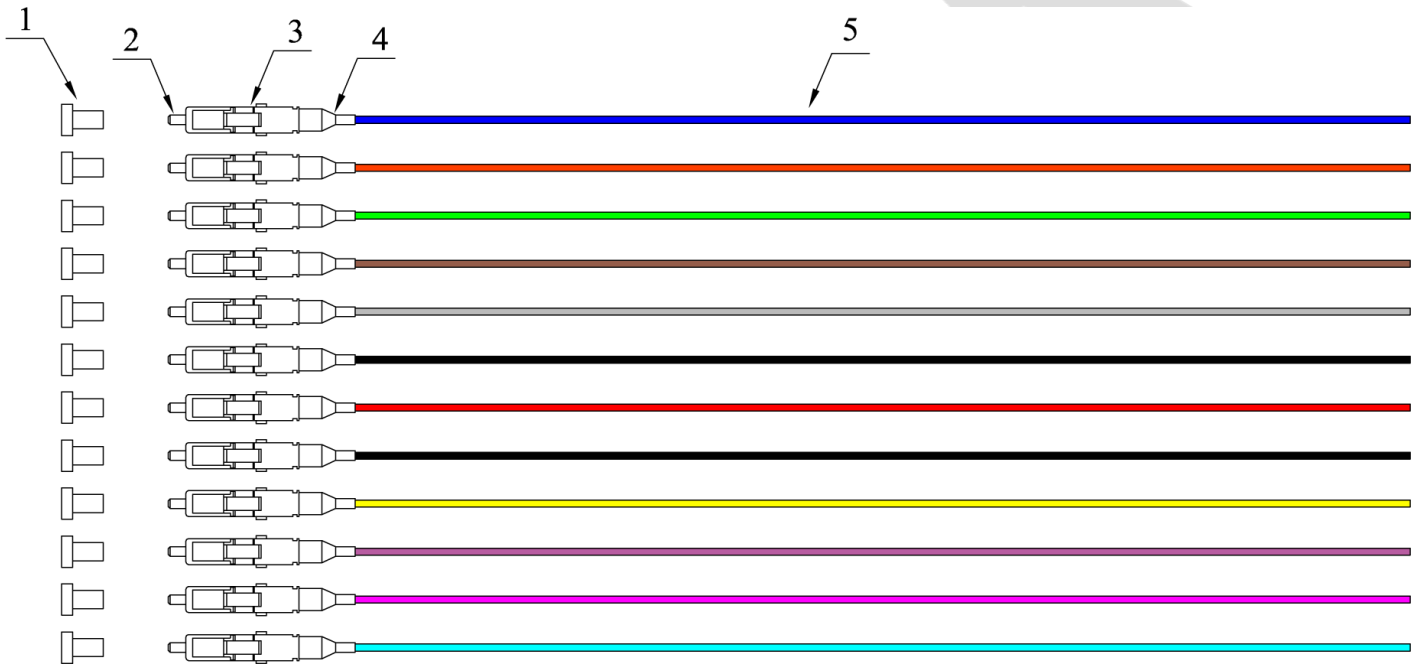
Key Features

- UPC polishing
- LSZH outer sheath
- 0.9 mm cable diameter
- Singlemode/Multimode
- Conforms to or exceeds all relevant ISO/IEC, TIA/EIA and ITU standards

Connector Test Specification

Parameters	Specification
Insertion Loss	≤ 0.30 dB
Return Loss	/
3D of Endface	More than 80 % (according to IEC standards)
Durability (1000 mating)	0.2dB Max. Increase
Operating Temperature	-25 C° - 70 C°
Storage Temperature	-25 C° - 70 C°

Tehnickal drawings



No.	Description	Material
1	LC Dust Cap	PP
2	LC MM Ceramic Ferrule 1.8 mm	Ceramic
3	LC housing 0.9 (adequat color)	PEI
4	LC Boot (adequat color)	TPE
5	MM OM3 Simplex 0.9mm LSZH Loose Cable	PVC