APSYS ™
NETWORKS

FC / UPC

Description

Fiber optic pigtails assemblies are utilised in terminating fiber optic cables via fusion or mechanical splicing. High-quality pigtails combined with correct fusion splicing practices offer the best performance possible for fiber optic cable terminations

Specification

Connector Type: FC/UPC Pigtail
Fiber Type
Wire Type: Φ0.9mm, SM G652D
Coating Material：   LSZH
COLOR：   Yellow
Performance
1.Insertion Loss: <0.3dB
2.Return Loss: UPC>50dB
3.Extensibility:-   0.05um < H <+0.05um
4.Durability: ≥1000 times
5.Operation Temperature:- 40℃ to +85℃
6.Storage Temperature:- 50℃ to +85℃

Features

- High-quality,machine polished connectors for consistent low loss performance.
- Factory standards-based testing practices provide repeatable and traceable results.
- Video-based inspection ensures connector endfaces are free of defects and contamnation.
- Flexible and easy to strip fiber buffering.
- Identifiable fiber buffer colours under all lighting conditions.
- Range of cable constructions to suit every environment

Standards

- ISO/IEC 11801
- EN50173 -1,ANSI TIA/EIA 568B
- CE Compliance

ORDERING INFORMATION

Part Number	Description
APOF-PT-129911	FC / UPC Singlemode OS2 1Mtr, 0.9MM LSZH Tight Buffered Fibre Pigtail, Yellow
APOF-PT-129915	FC / UPC Singlemode OS2 1.5Mtr, 0.9MM LSZH Tight Buffered Fibre Pigtail, Yellow
APOF-PT-129920	FC / UPC Singlemode OS2 2Mtr, 0.9MM LSZH Tight Buffered Fibre Pigtail, Yellow

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