

TITAN accessories

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OPTIC-FIBER CONNECTORS/FERRULE/
PIGTAILS

Optical assembly cable (Pigtail) is a part of 0.9mm diameter optic fiber in buffer jacket with an optic connector on one end. Pigtails are terminated by different types of optic-fiber connectors such as SC, FC, ST, LC, MU, MT-RJ, MTP, and MPO.

Optical assembly cable can be made of G.652 specification optic fiber (minimum bending radius is 30mm) and of G.657 (optic fiber with bending resistant properties, minimum bending radius is 7.5mm). Optic fibers of both specifications are fully compatible with each other.

APPLICATION:

- Used for main and inside optic cables termination with the help of welding and mechanical splicing or for their further connection in cross equipment;
- Used for multiple switching of components of optic-fiber data communication systems.

PECULIARITIES:

- Types of buffing – PC, UPC and APC;
- Multi-level system of quality control.

CDH-77CBB97HCF G



Fig.1 FC/UPC



Fig.2 FC/APC



Fig.3 SC/UPC



Fig.4 SC/APC



Fig.5 LC/UPC



Fig.6 LC/APC



Fig.7 E2000/UPC



Fig.8 E2000/APC



Fig.9 MU/UPC

no photo

Fig.10 MU/APC