

Pre-connectorized Drop Cable

Our pre-connectorized cable reduces splicing costs for operators, simplifies installation and reduces the installation time. The pre-connected cables are terminated with optical connectors on one or both ends depending on customer requirements. Our cables with pre-connectorized ends ensure factory loss specifications, quicker installations, and lower total installation cost.

Cable Diameter	3.0mm
Jacket Material	UV stabilised, Low Smoke Zero Halogen (LSZH)
Cable Type	Thixotropic gel-filled loose tube
Strength Member	Aramid Yarn
Bend Sensitivity	G657A1/2 bend-insensitive fibre



Description

Pre-connectorized cables allow for customization (i.e. cable type, cable lengths, and connector types). Pre-connectorized cables are available with the following assortment of optical connectors including:

- LC/APC Connectors
- LC/UPC Connectors
- SC/APC Connectors
- SC/UPC Connectors
- ST Connectors

Cable Structure and Parameters	
Fibre Core	1-12
Tube Diameter	1.7 mm
Fibre per tube	1-12
Cable Diameter	3.0 mm ± 0.2
Fibre Type	G657A1/2
Tension (Short Term)	300N
Short term crush N/10cm	1000
Life Expectancy	25 years
Min Bend Radius for installation	- Static
	- Dynamic
	10D
	20D
Temperature Performance Range	-40°C to 70°C