

Hybrid Drop Cable SC UPC to SC UPC GJXH - 1*G657A2+2*26AWG

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Variants

50M 30M 10M 300M 150M 100M

Details

Hybrid Drop Cable SC UPC to SC UPC GJXH

Product Overview

This is a pre-terminated fiber optic hybrid drop cable designed for FTTH (Fiber-to-the-Home) and other network builds where a connectorized drop from the distribution point to equipment or terminal is required. It combines optical fiber and power conductors in one cable, making installation faster and cleaner for access networks and subscriber connections.

General Details

Category	Specification
Product Name	Hybrid Drop Cable SC UPC to SC UPC GJXH
Brand	D-TECH
Connector Type	SC UPC to SC UPC
Cable Type	Hybrid Drop Cable
Fiber Type	Single Mode G657A2
Power Conductors	2 x 26 AWG
Available Lengths	10 M, 30 M, 50 M, 100 M, 150 M, 300 M

Key Features

No.	Feature
1	G657A2 bend-insensitive single-mode fiber, ideal for FTTH indoor and outdoor use.
2	Pre-terminated SC UPC connectors on both ends for fast installation without field splicing.
3	Low insertion loss and reliable return loss for stable optical transmission.
4	Integrated 2 × 26 AWG conductors allow optical signal and low-voltage power in one cable.
5	Hybrid structure reduces cable clutter and simplifies deployment.
6	Compact and lightweight for easy routing and handling.
7	Suitable for FTTH, subscriber access, and premise fiber links requiring combined power and signal.

Common Applications

No.	Application
1	FTTH subscriber drops
2	Premise network connectivity
3	Access network point-to-point links
4	Home or office fiber links with low-voltage power requirement

Benefits

No.	Benefit
1	Saves installation time with factory pre-terminated connectors.
2	Reduces cable clutter by combining fiber and conductors in one cable.
3	Reliable bend-insensitive fiber ensures stable performance in tight spaces.