



ASU FTTH Drop Fiber Optic Cables Self-Supporting FRP Strength Tube 7.0/8.0 HDPE

Introduction:

The typical ASU Self-supporting Drop Optical cable Includes Central Tubes with optical fibre(s), Two Glass FRP as the strength members, a LSZH Sheath is extruded outside.

Features:

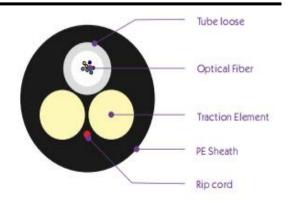
Lighting resistance Non-metallic structure Duct installation and aerial installation together with tension strandwire Suitable for FTTH application as drop cable

Product Series:

GJXFH	FRP Strength Member+2.0*3.0LSZH			
GJXH	Steel Wire Strength Member+2.0*3.0 LSZH			
GJXH-Small Diamter	Steel Wire Strength Member+1.6*2.0 LSZH			
GJX(F)DH	Ribbon Fibers+2.0*4.0LSZH			
GJYX(F)CH	Self-Supporting Wires+2.0*5.2LSZH			
GJYX(F)CH-Small	Self-Supporting Wires+1.7*3.8LSZH			
GJYXFDCH(GJYXDCH)	Self-Supporting Wires+Ribbon Fibers+1.7*3.8LSZH			
GYFJU	Aramid Yarn Strength Round Sheath LSZH			
GYGXY	Central Tube Glass Yarns armor Round Sheath HDPE			
FDC	Flat Drop Cable+Central Tube+3.0*6.0 LSZH			
ASU	Self-Supporting FRP Strength+Tube+7.0/8.0 HDPE			
GYXY-8S	Figure-8 Self-supporting+Aramid Yarns+Tubes+4.6*8.8HDPE			
GYFXBY	Flat Drop Cable+Central Tube+4.6*8.1 LSZH			

Cross Section:







Technical Characteristics:

Туре	Diameter mm	Weight (kg/km)	Tensile strength Long/short term (N)	Crush Long/short term (N/100mm)	Bending Radius Static/Dynamic
ASU-80	6.8(2.0tube)	45	300/600	300/600	10D/20D
ASU-120	7.8(2.5tube)	60	300/600	300/600	10D/20D

Note: This specification provides a normative reference. Adjustable outer diameter to suit your budget. Contact us ASAP.

Environmental Characteristics:

Transport/storage temperature: -20°C~70°C

Delivery Length:

Standard length:1000m;Other length availabe