



Product Details

Description

Bow-type Drop Cable to form an optical sub-unit. Optical sub-units and copper wires are placed in parallel to form a flat structure. The outer sheath is extruded.

Application

- Used for security monitoring, park all-optical network
- Used in other occasions where communication and electricity are required at the same time
- For 5G base station

Characteristics

- Good mechanical and temperature performances
- Good crush resistance and flexibility
- All-dry hybrid structure

Technical Parameters

Cable Type	Cable Diameter	Cable Weight	Tensile Strength Long/Short term	Crush Resistance Long/Short term	Bending Radius Dynamic/Static
	(WXHmm)	(kg/km)	(N)	(N)	(mm)
GDBPFC-2c (2*0.75mm ²)	9.5X4.5	55	400/800	300/1000	20D/10D
GDBPFC-2c (2*1.0mm ²)	9.5X4.5	62	400/800	300/1000	20D/10D
GDBPFC-2c (2*1.5mm ²)	10.5X5.0	103	400/800	300/1000	20D/10D
GDBPFC-2c (2*2.5mm ²)	11.5X5.3	135	400/800	300/1000	20D/10D

Note:

Transport/storage temperature: -20°C to +60°C

Standard length:2000m;other lengths are also available.

Fiber type: G652D、G657A1、G657A2