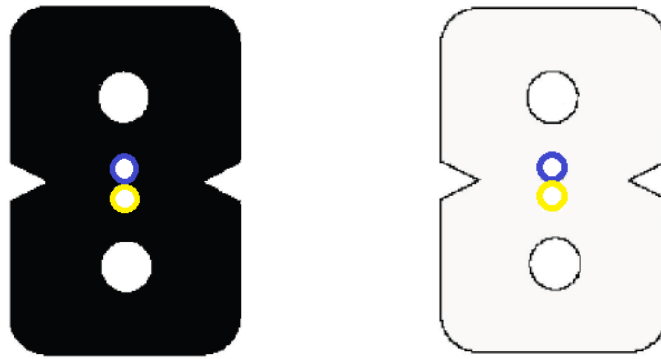


2F Fig.8 2x3mm drop cable



Design

Fiber	2F, 250um, ITU-T G.657.A2
Strength member	Ø0.5mm FRP
Jacket material	LSZH
Jacket color	Black

Features and Applications

Special low-ben-sensitivity fiber provides high bandwidth and excellent communication transmission property, with two parallel FRP strength members ensure good performance of crush resistance to protect fiber and provide enough tensile force during installation and application.

Cable terminate with connector at factory, and for fusion splice or terminate Filed Installable Connector at field side.

2F Fig.8 drop cable

Properties

Items	Units	Value/Details	
Cable type		GJXFH-2B6	
Strength member	pc	Ø0.5mm FRP	
Fiber count	pc	2	
Fiber type		9/125 (G.657.A2)	
Cable attenuation	dB/km	≤0.4 at 1310nm ≤0.3 at 1550nm	
Fiber color		Blue and Yellow	
Sheath material		LSZH	
Sheath color		Black for Outdoor White for Indoor	
Cable diameter	mm	2.0*3.0	
Approx. Cable Weight	Kg/km	8.5	
Tensile Strength	Operation	N	40
	Installation	N	80
Cable Bend(Minimum)	Operation	mm	15
	Installation	mm	30
Crush Resistance	N/10cm	1000	
Operation Temperature	°C	-30~+70	
Installation Temperature	°C	-10~+55	
Storage Temperature	°C	-40~+70	

Ordering information

PN	Description
CW4687-000	2F Indoor drop cable,GJXFH-2B6 G657A2
CW4688-000	2F Outdoor drop cable,GJXFH-2B6 G657A2

DATA SHEET

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