

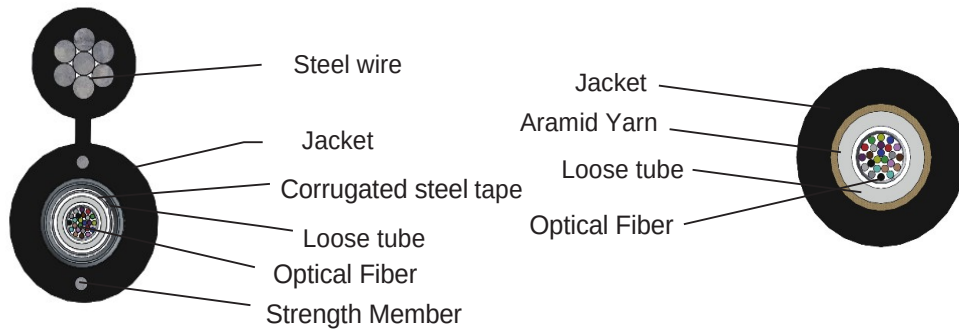
Central Loose tube cable

Description

The 2 to 24 fiber universal duct cables are available in OM1, OM2, OM3, OM4 multimode or ITU-T single mode configurations, featuring 250µm fibers within a single loose tube design. Each cable includes a gel-filled loose tube housing 2 to 24 optical fibers, reinforced with double-jacket, strength members or the metal layer upon requested. The outer sheath is made of black, UV-resistant, Low Smoke Zero Halogen (LSZH) material or PE jacket, and includes a ripcord for easy stripping, making these cables suitable for both indoor and outdoor duct installations.



Available in self-supported type for aerial distribution.



Spec.

Fiber Counts	12		
Fiber Color	BL, OR, GR, BR, GR, WH,R, BK, YL, Pur, Pk, Aq		
Loose Tube material /	2.5mm / 3.1mm		
Loose Tube Color	White		
Strength memeber	Aramid Yarn + Water Blocing yarn		
O.D. (mm)	Non Self-Supported	Self-Supported	Self-Supported + Armored
	6.0±0.4	9.5x18.3.0±0.5	9.6x16.2 ±2.0
Jacket Color	Black		
Jacket Material	PE / LSZH		
Max. Tensile Load	≥300N		
Mini. Bend Radius	~10 Ø(Cable O.D.)		