

Non-Armored, Loose tube

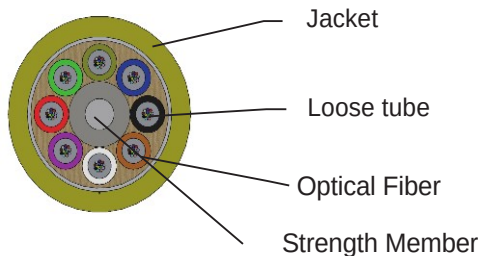
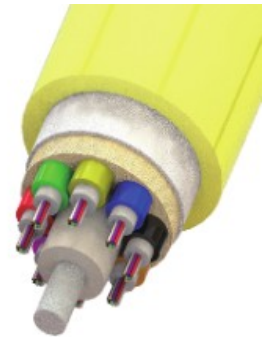
Description

This high-performance internal/external (I/E) duct cable is designed for environments requiring. Supporting up to 432 fibers, it features a rugged, dry-core construction with advanced water-blocking and protective elements.

Cable Construction:

12 fiber gel-filled loose tubes, SZ-stranded around a central fiber reinforced plastic (FRP) strength member

Ripcord for quick, easy access



Spec.

Fiber Color	(1-12) BL, OR, GR, BR, GR, WH,R, BK, YL, Pur, Pk, Aq / (13-24) with Dot identification					
Fiber Counts	12-72	84-96	120	144	288	432
Loose Tube Counts	6	8	10	12	18	24
Loose Tube material	PBT					
Strength memeber	FRP or Steel Wire					
O.D. (mm)	9.8±0.5	10.8±0.5	12.5±0.5	13.5±0.5	14.2±0.5	18.6±1
Weight (kg/km)	~83	~103	~132	~155	~213	~276
Jacket Material	PE/LSZH					
Jacket Color	Yellow / Black					
Max. Tensile Load	2700N≥					
Mini. Bend Radius	~15 Ø(Cable O.D.)					
Max. Side Pressure	≥2000N					