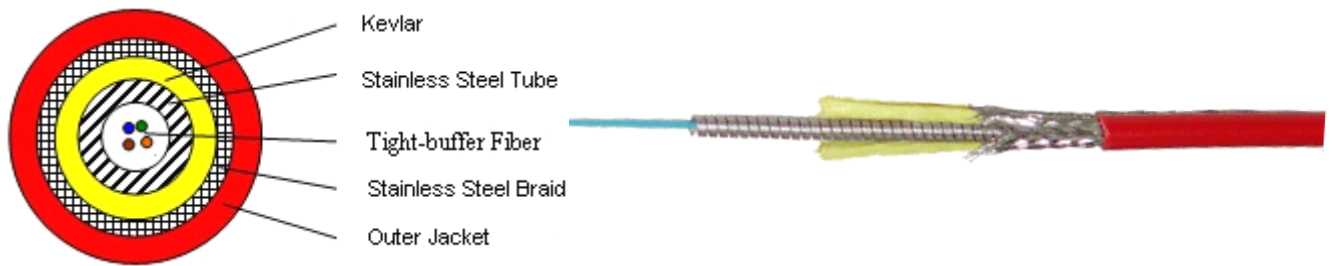


Armoured Fiber Optic Cable (with steel wire braid)



Description

Indoor Armoured Fiber optic cable, 1~12 G.652D / G.657A 900um or 600um tight buffer fibers, covered with spiral stainless steel tube armour, then with kevlar and stainless steel braiding, FR / UV PVC or LSZH outer sheath. Excellent performance for multi-purpose.

Applications:

- ◇ Infrastructure cabling, especially on the extremely adverse environmental condition for construction;
- ◇ Ideal for use in optical device, equipment;
- ◇ Pig tails and Patch cord

Features:

- ◇ Excellent mechanical property & environment property, rodent-proof, high pressure resistant;
- ◇ PVC in Flame resistant or UV performance;
- ◇ Small diameter, stainless steel tube armour to protect the fiber, soft, agility, convenience for connection;
- ◇ Satisfy various request, widely used in FTTH, high density installation.

Characteristics

Fiber count	Tight Buffer Fiber (mm)	Cable dia. (mm)	Cable net Weight (Kg/km)	Min. Bending Radius (mm)		Max. Tensile Strength (N)		Min. Crush Pressure (N/100mm)	
				Static state	Dynamic state	Short term	Long term	Short term	Long term
1	0.9	2.9	14	30	60	600	400	3000	1500
2	0.6	3.0	14	30	60	600	400	3000	1500
4	0.6	4.0	26	40	80	600	400	3000	1500
6	0.6	4.5	30	45	90	800	500	3000	1500
12	0.6	6.0	45	60	120	1000	600	3000	1500