

96F Preconnectorized Blown Cable

DESCRIPTION

Loose tube construction, tubes jelly filled, elements (tubes and filler rods) laid up around non-metallic central strength member, water blocking aramid yarn used to bind the cable core, dry cable core, then PE outer sheath.

FEATURES

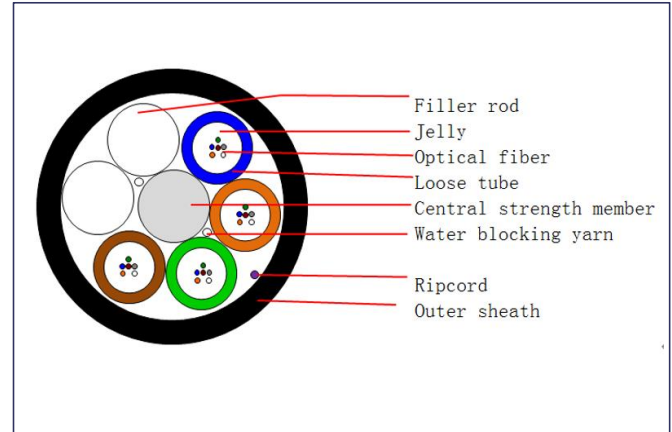
- Ripcord
- 96F
- Special central strength member
- Filling jelly compound

APPLICATIONS

- Backbone networks
- Telecommunication application
- Building interconnection

SPECIFICATIONS

Item	Unit	Parameters				
Fiber type		G657A1				
Colored Coating Fiber		Blue、Orange、Green、Brown、Grey、White、Red、Black、Yellow、Violet、Pink、Aqua				
No. of fibers	count	2~36	38~72	74~96	98~144	146~288
No. of fibers per tube	count	6	12	12	12	12
No. of elements	count	6	6	8	12	9+15
Tube diameter (nominal)	mm	1.4				
Cable diameter(±5%)	mm	5.5	5.5	6.2	8.0	9.4
Cable weight(±10%)	kg/km	27	29	41	61	90
Short term tension	N	0.5G				
Short term crush	N/100mm	450				
Min. bending radius		10 x cable diameter (Static) 20 x cable diameter (Dynamic)				
Operation temperature		- 20°C ~ +70°C				



ORDERING INFORMATION

Description	Reference