24 Cores Distribution Fiber Optic Cable





Application.and Properties:

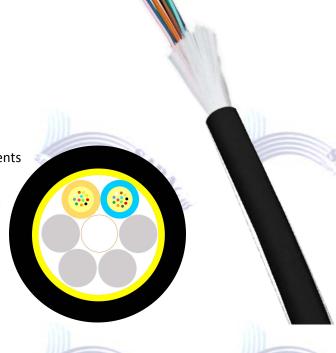
SABA 24 cores distribution fiber optic cable is constructed with loose tube fibers, aramid yarn strength member, LSZH is metal free outdoor cable . Quality of the product is tested according to IEC Standards.

Application:

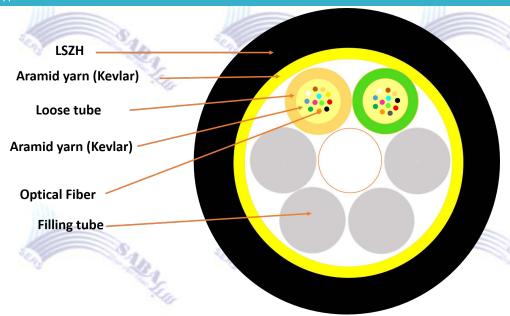
- Internal cable for installation in trunking, under floor or ceiling spaces
- Short run external links between buildings
- Fibre backcones in riser and horizonal configuration

Other Details

- High return loss and low insertion loss
- Made with High quality materials
- Available in 4core, 8-core, 12core, 24core, 48core, 72core
- Excellent crush and tensile resistance.
- Available in Single mode or Multi mode according to the demand of the customers.
- Easy to strip
- Excellent mechanical and environmental characteristic
- High capacity data transmission
- Available in low smoke zero halogen (LSZH) jacket
- Filame retardant-Anti UV
- Available in different fiber types and lengths
- Conforms to ITU-T, IEC, EIA-TIA performance requirements
- Compliance with ROHS REACH SVHC
- Lifetime Warranty
- Guaranteed quality and performance



Dimensions, mm



- Technical Specification

Item	Data			
Product name	24 cores Distribution Fibe	24 cores Distribution Fiber Optic cable		
Application	Indoor/Outdoor			
Fiber type		OM1, OM2, OM3, OM4, multimode or OS1/OS2 (ITU-T G.652D), ITU- T G.657A1 single mode 900µm tight secondary buffered cables		
Concentricity error	≤0.5um	Hay	3	
Fiber color	Standard spectrum			
Fiber count Sheath	24 fibre			
Jacket	LSZH-UV resistant			
Outer Diameter	24-Core			
	7.5 ±0.3 mm			
Color	Black or customized by	Black or customized by user		
Length of cable	1000 to 2000m/reel: other	1000 to 2000m/reel: other lengths available on request		
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