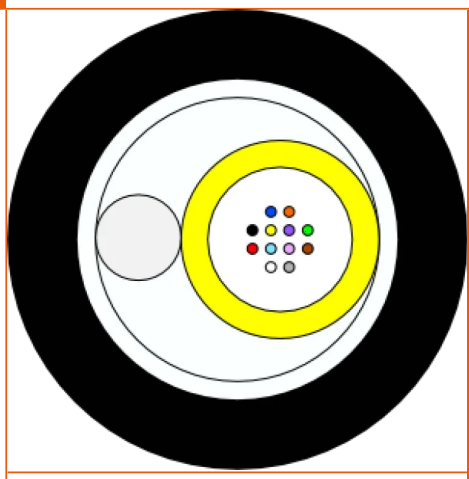
Kabel mit verseilten Bündeladern

UNITUBE LSZH CABLE 1X24SM SP1715

Aginode Ref: SP1715

This cable is used for Access, Distribution, City Network and FTTx applications.It is designed to be installed by pulling for indoor and outdoor use.



STANDARDS

EN 187000
IEC 60794

Characteristics & Applications

- Central strength member reinforcement
- High pulling strength
- All dielectric design
- Waterproof dry core structure
- Zero Halogen
- Non corrosive smoke emission
- Flame non propagation IEC 60332-1

Construction

- Jelly filled central tube containing coloured fibres
- Central FRP strength member
- Glass yarns armoring
- LSZH outer sheath

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

Unitube LSZH Cable 1x24SM SP1715

Eigenschaften

Konstruktionsmerkmale	
Armierung	Glasgarn
Leitungsaufbau	Loose Tube
Fasertyp	SM (G657.A1)
Metallfrei	Yes
Außenmantel	LSZH
Zugentlastungselement	FRP
Abmessungsmerkmale	
Nettogewicht ca.	59 kg/km
Außendurchmesser, nom.	6.9 mm
Anzahl der optischen Fasern	24
Anzahl der Bündel	1
Mechanische Eigenschaften	
Querdruckwiderstand (IEC 794-1-E3)	200 N/cm
Zulässige Zugbelastbarkeit	180 daN
Anwendungsmerkmale	
Umgebungstemperatur bei Verlegung, Bereich	0...40 °C
Biegefaktor bei Verlegung	20 (xD)
Art der Installation	Outdoor
Betriebstemperatur	-30...60 °C
Nagetierschutz	Glass yarns
Lagertemperatur, Bereich	-30...70 °C

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