

Conductor

Type	Dimension	Colour
OFC	4x2/0.565mm +/-0.005mm	White

Insulation

Type	Dimension	Colour
HDPE	1.00mm +/-0.03mm	White

Sheath / Jacket

Type	Diameter	Thickness	Surface	Colour
LSZH	6.1mm +/-0.4mm	0.55mm +/-0.05mm	Smooth	???????

Shield	Rip Cord	Drain Wire
N/A	Yes	N/A

Ink Content Colour	Spacing error
Black/White	≤± 0.5%

Mechanical Properties

@20°C

Operating temperature	According to material
Installation temperature	According to material
DC Resistance 20 °C Ω /100m	≈7.0
DC Resistance imbalance (%) max	4.0
1.0-100Mhz character impedance (Ω)	100±15
1.0-100Mhz Delay difference 20°C(ns/100m)	≤45
Bending diameter	8 times of the jacket diameter