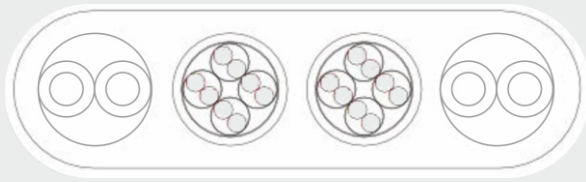
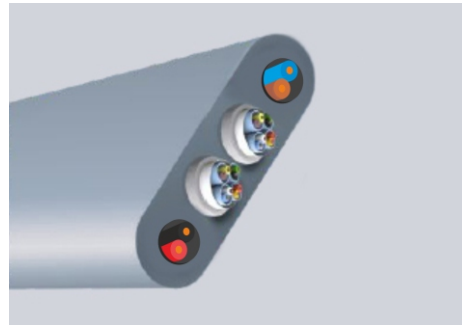


2 PAIR 18AWG + 2x4 PAIR CAT 6 S/FTP ELEVATOR CABLE

Norden flat elevator cable is ideal for internal. The elevator traveling Cat 6 cable exceeds Category 6/Class E specs.



COMPLIANCE

EN 50214
Flame Propagation - IEC/EN 60332-1-2

PRODUCT CLASSIFICATION

Product Sequence	Premium
Product Type	Twisted Pair Cable

MATERIAL CONSTRUCTION & DESIGN

Cat6 Cable

Conductor Material	Bare Copper
Conductor Size	7/0.16±0.008, 26 AWG
Conductor Construction	Stranded
Insulation Material	Foam PE
Insulation Nom. Thickness	0.20
Insulation Nom. Outer diameter	1.02±0.08
Insulation Colour	P1: White/Blue P2:Red/Orange P3:Black/Green P4:Yellow/Brown
Shield Material	Al/Mylar
Shield Overlap	25%
Braid Material	Tinned Copper
Braid construction	16/6/0.10±0.008
Braid Coverage	45%
Inner Jacket Material	LSZH
Inner Jacket Nom. Thickness	0.45
Inner Jacket Nom. Outer Diameter	5.80±0.20
Inner Jacket Colour	Gray



2 PAIR 18AWG + 2x4 PAIR CAT 6 S/FTP ELEVATOR CABLE

MATERIAL CONSTRUCTION & DESIGN

2 Pair Copper Cable

Conductor size	18AWG
Conductor Material	Tinned Copper
Conductor Construction	41/0.16±0.008
Insulation Material	HDPE
Insulation Nom. Thickness	0.38
Insulation Nom. Outer diameter	2.00±0.10
Insulation Colour	P1: Black/Red P2:Blue/Brown
Jacket Material	LSZH
Jacket Nom. Thickness	1.00
Jacket Nom. Outer Diameter	[8.40±0.50]x[22.70±1.50]
Jacket Colour	Grey

ELECTRICAL & MECHANICAL CHARACTERISTICS

Spark Test (kV)	1.0 for insulation, 3.0 for jacket
Max. Conductor Resistance (20°C Ohm/k)	140(26AWG), 22.2(18AWG)
Operating Temperature (°C)	-15°C to 75°C
Dielectric strength (AC) (500V)	No breakdown
Rated voltage (V)	100
Impedance (Ohm)	100±10

ORDERING INFORMATION

Part Number	Description
107-10001508X	2 Pair 18AWG + 2x4 Pair Cat 6 S/FTP Elevator Cable PVC
107-10002508X	2 Pair 18AWG + 2x4 Pair Cat 6 S/FTP Elevator Cable LSZH