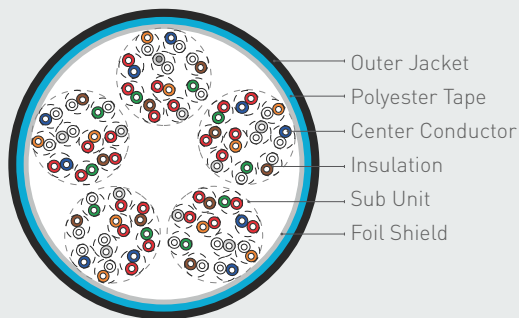
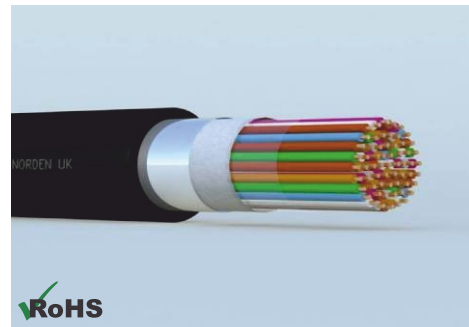


EXTERNAL JELLY FILLED TELEPHONE CABLE CW 1128/1179 LSZH

External Telephone Cables from NORDEN are primarily designed for the interconnection of telephone equipment. In addition, these cables may be used for interconnection of other communication and control equipment or low level signaling applications.

The cables are suitable for Duct as well as Direct Buried.



CABLE STANDARD

CW 1128/1179 JELLY FILLED SCREENED CABLE

CABLE CONSTRUCTION

Conductor	Class 1 Solid annealed Bare Copper Conductors to BS 6360
Insulation	HD PE (Polyethylene)
Twisted Pair	Two single wires are twisted to form a Pair
Separator	Polyester Tape and Water Blocking Tape Both helically wrapped
Core Filler	Jelly Oil
Screening	AL Tape Laminated Longitudinal Wrapped
Outer Jacket	LSZH
Jacket Colour	Black

PHYSICAL CHARACTERISTICS

Characteristic	Value
	0.63 mm
Conductor Size	22 AWG
Nom. Insulation Thickness	0.25 mm
Nom. Insulated Conductor Diameter	1.13 mm
Min. Bending Radius	10 x D
Operating Temperature	-20 °C to +70 °C

ELECTRICAL CHARACTERISTICS

Characteristic	Unit	Value
		0.63 mm
Max. Conductor DC Resistant @ 20°C	Ω/km	58
Min. Insulation Resistant @ 500 VDC	MΩ.km	6500
Max. Average Mutual Capacitance @ 800Hz	nF/km	56
Max. Capacitance Unbalance @ 800 Hz (Pair to Pair)	pF/500m	275

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INSULATION COLOUR CODE

Pair Colour Code			Unit Binder Colour Code	
Pair No.	Wire - A Colour	Wire - B Colour	Unit No.	Binder Tape Colour
1	White	Blue	1	Blue
2	White	Orange	2	Orange
3	White	Green	3	Green
4	White	Brown	4	Brown
5	White	Grey	5	Grey
6	Red	Blue	6	White
7	Red	Orange	7	Red
8	Red	Green	8	Black
9	Red	Brown	9	Yellow
10	Red	Grey	10	Violet

ORDERING INFORMATION

Part Number	Description	Conductor Diameter (mm)	Pair Config.	Max. Overall Diameter (mm)
212-03042010	0.63 mm 010 Pair Jelly Filled Cable CW 1128/1179	0.63	1 x 10P	10.0

PACKING INFORMATION

Cable	Cable Length (metre)	Packing Mode	N.W (kg)	G.W (kg)	Dimension (mm)
10 Pair	1000	Wooden Drum	110.0	150.0	1000 x 1000 x 750