

CW1128 Duct Grade Telephone Cable Technical Data Sheet



Temperature Range	Rated Voltage	Min. Bending Radius	Max. Conductor Resistance @ 20°C	Insulation Resistance @ 20°C	Capacitance Unbalance
0°C - +40°C	70V DC max.	10 x cable OD	97.8Ω/km	1500MΩ/km	275 pF/m

<u>Type:</u>	CW1128
<u>Conductor:</u>	Solid bare copper conductor according to IEC60228
<u>Insulation:</u>	Solid HDPE (High Density Polyethylene)
<u>Filler:</u>	Petrolatum jelly filled
<u>Separator:</u>	Polyester tape wrapping, minimum overlap 20%
<u>Sheath:</u>	PE (Polyethylene)
<u>Application:</u>	An external grade telephone cable primarily designed for the interconnection of telephone equipment.

Part Number	Conductor (No./mm)	OD of Insulation (mm)	Thickness of Sheath (mm)	Overall Diameter (mm)	Approximate Weight (Kg/km)
CW1128 5pair	5x2x0.5	0.9	1.1	6.8	71
CW1128 10pair	10x2x0.5	0.9	1.1	9.5	80