

External Duct PE Unarmoured CW 1128

External Telephone Cable P.J. Filled



Specifications

- In accordance with CW1128
- Solid bare copper conductors
- Cellular polyethylene insulation
- Petroleum jelly water blocking compound
- Black polyethylene jacket
- Conductor resistance (Maximum Average @ 20°C) 91 ohms/km
- Mutual capacitance (Maximum Average) 56 pF/m
- Insulation resistance (Minimum) 1500 Mohms/km
- Capacitance unbalanced (Maximum) 275 pF/500m

Anixter Number	Conductor Diameter Nominal mm	Number of Pairs	Nominal Overall Diameter mm	Approximate Cable Weight kg/km
CW1128-P002	0.5	2	5.8	45
CW1128-P005	0.5	5	6.9	55
CW1128-P010	0.5	10	8.1	80
CW1128-P020	0.5	20	10.3	140
CW1128-P030	0.5	30	12.3	190
CW1128-P050	0.5	50	14.5	300
CW1128-P100	0.5	100	19.5	570

Colour code chart B (refer to end of section).

Chart B – CW1128

Pair Number	Colour of Insulation	
	A - wire	B - wire
1	White	Blue
2	White	Orange
3	White	Green
4	White	Brown
5	White	Grey
6	Red	Blue
7	Red	Orange
8	Red	Green
9	Red	Brown
10	Red	Grey

Unit Number	Binder Colour	Unit Number	Binder Colour
1	Blue	6	White
2	Orange	7	Red
3	Green	8	Black
4	Brown	9	Yellow
5	Grey	10	Violet

Over 10-pair cable counts laid up in 5- or 10-pair units with coloured binder tapes.