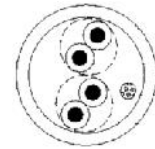




## CW1308 Multi-pair Cable



### Cable Description

- Conductor : Solid bare copper  
0.40mm & 0.50mm
- Insulation : PVC/LSZH

Conductor	Thickness (mm)	diameter(mm)
0.40mm	0.20	0.80
0.50mm	0.20	0.90

- Rip-cord
- Sheath : PVC/LSZH
- Sheath color : White & Grey

### Electrical Characteristics

- Operating Temperature Rated : -20°C ~ +70°C
- Minimum bending raduys : 10×OD
- Flame retardant : EN60332-1-2
- Capacitance Unbalance  
0.40mm Conductor : < 300 PF  
0.50mm Conductor : < 500 PF
- Maximum conductor resistance( /km)

Conductor (mm)	Maximum conductor resistance( /km)
0.40mm	153
0.50mm	97.8

### CW1308(0.40mm)

Conductor	No.of pairs	Thickness sheath(mm)	Outer diameter(mm)
0.40mm	2	0.4	3.4
0.40mm	3	0.5	4.0
0.40mm	4	0.5	4.6
0.40mm	6	0.6	5.6
0.40mm	8	0.6	6.2
0.40mm	10	0.6	7.0
0.40mm	12	0.7	7.6
0.40mm	20	0.7	9.5
0.40mm	25	0.8	10.5

### CW1308(0.50mm)

Conductor	No.of pairs	Thickness sheath(mm)	Outer diameter(mm)
0.50mm	2	0.6	3.8
0.50mm	3	0.6	4.5
0.50mm	4	0.6	5.0
0.50mm	6	0.6	6.0
0.50mm	10	0.6	7.5
0.50mm	12	0.7	8.0
0.50mm	20	0.8	10.0
0.50mm	25	0.8	11.0
0.50mm	50	1.0	16.0