



LINNET Flat Twin Cables

CONSTRUCTION

- ✓ Bare Solid or Stranded copper BS EN 60228:2005
- ✓ PVC insulation to BS7655
- ✓ 1,2 or 3 core laid parallel with or without CPC
- ✓ PVC Sheath

PROPERTIES

- | | |
|--------------------------|--------------|
| > Voltage rating | 300/500V |
| > Conductor Temp. (Max.) | +70°C |
| > Bending Radius (Min.) | 4 X Diameter |

DIMENSION AND OTHER PROPERTIES

REFERENCE	NO. OF CORES AND CROSS SECTION	CROSS SECTION OF CPC	NOMINAL DIMENSION	RESISTANCE @ 20°C
	No. X mm ²	mm ²	mm X mm	Ω/km
6242Y (2C+CPC)	2 X 1.0+	1.0 +	4.2 X 7.7	18.1
	2 X 1.5+	1.0+	4.6 X 8.5	12.1
	2 X 2.5+	1.5+	5.4 X 10.2	7.41
	2 X 4.0	1.5+	6.1 X 11.6	4.61
	2 X 6.0	2.5+	6.9 X 13.3	3.08
	2 X 10.0	4.0	8.2 X 16.5	1.83
	2 X 16.0	6.0	9.4 X 19.2	1.15
6243Y (3C+CPC)	3 X 1.0+	1.0 +	4.2 X 10.0	18.1
	3 X 1.5+	1.0+	4.6 X 11.3	12.1
	3 X 2.5+	1.5+	5.4 X 13.4	7.41
	3 X 4.0	1.5+	6.1 X 15.9	4.61
	3 X 6.0	2.5+	6.9 X 17.9	3.08
	3 X 10.0	4.0	8.2 X 22.3	1.83
	3 X 16.0	6.0	9.4 X 25.9	1.15

CONNECT WITH CONFIDENCE LINNET™

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