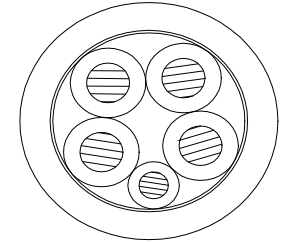


Four Core + Earth Cu XLPE/PVC Circular (0.6/1.0kV)

- Standard : AS/NZS 5000.1
- Voltage, U_0/U : 0.6/1.0kV
- Temperature rating : 90°C
- Conductor : Plain Annealed Copper Wire
AS/NZS 1125, *Class 2*
- Insulation : Cross-linked Polyethylene, X-90
Red, White, Blue, Black, Green/Yellow
- Sheath : RoHS PVC 5V-90
Black



Item Code	Phase			Earth			Nom. sheath thickness	Approx. diameter of cable	Approx. cable weight	DC Conductor Resistance @ 20°C		AC Conductor Resistance @ 90°C	Minimum Bend Radius	
	Size	Nom. diameter	Nom. Insulation thickness	Size	Nom. diameter	Nom. Insulation thickness				Phase	Earth		Installed	During Installation
	mm ²	mm	mm	mm ²	mm	mm				Ω/km			mm	mm
1223340016	4C X 10	4.1	0.7	4	2.6	0.7	1.8	17.7	630	1.83	4.61	2.33	75	110
1223427016	4C X 16	4.8	0.7	6	3.1	0.7	1.8	19.6	890	1.15	3.08	1.47	80	120
1223471016	4C X 25	6.0	0.9	6	3.1	0.7	1.8	23.2	1,320	0.727	3.08	0.927	95	140
1266120016	4C X 35	7.2	0.9	10	4.1	0.7	1.8	26.2	1,770	0.524	1.83	0.669	160	240
1266180016	4C X 50	8.4	1.0	16	4.8	0.7	1.9	30.2	2,380	0.387	1.15	0.494	185	275
1266240016	4C X 70	10.1	1.1	25	6.0	0.9	2.0	35.4	3,380	0.268	0.727	0.343	215	320
1266300016	4C X 95	11.8	1.1	25	6.0	0.9	2.1	39.6	4,430	0.193	0.727	0.248	240	360

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of MM Cables is indicative only and shall not be binding on MM Cables or be treated as constituting a representation on the part of MM Cables.