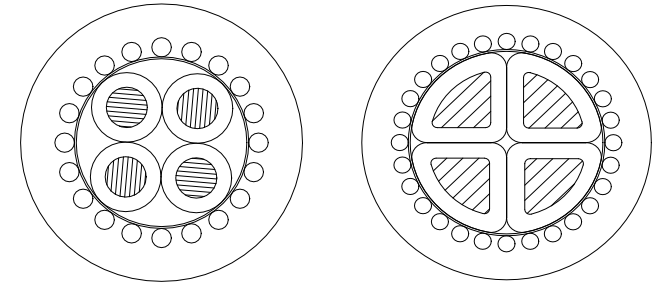


Four Core Cu XLPE/PVC Neutral Screen (0.6/1.0kV)

- Standard : AS/NZS 4961
- Voltage, U₀/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
- Screen : Plain Annealed Copper Wire
- Sheath : RoHS PVC V-90
Black



Item Code	Conductor		Nom. Insulation thickness	Screen		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. diameter of wire	Calculated area						Installed	During Installation
	mm ²	mm		mm	mm ²						mm	mm
1217930016	4C X 25	6.0	0.9	0.85	25	3.2	27.5	1,690	0.727	0.927	165	250
1264400016	4C X 35	7.2	0.9	1.13	38	3.2	30.9	2,260	0.524	0.669	185	280
1264440016	4C X 50	7.6 x 10.6	1.0	1.13	50	3.2	32.2	2,830	0.387	0.494	195	290
1264470016	4C X 70	9.2 x 12.9	1.1	1.53	71	3.2	37.2	3,940	0.268	0.342	225	335
1264490016	4C X 95	11.0 x 15.3	1.1	1.53	95	3.2	41.1	5,200	0.193	0.247	250	370

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.