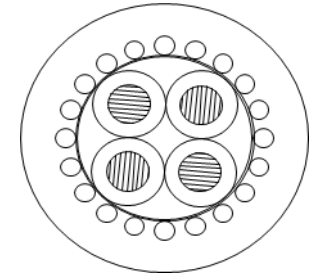


Four Core Cu PVC/PVC Neutral Screen (0.6/1.0kV)

- Standard : AS/NZS 4961
- Voltage, U₀/U : 0.6/1.0kV
- Temperature rating : 75°C
- Conductor : Plain Annealed Copper Wire
AS/NZS 1125, *Class 2*
- Insulation : RoHS PVC V-90
Red, White, Blue, Black
- Screen : Plain Annealed Copper Wire
- Sheath : RoHS PVC V-90
Black



1.8mm Outer Sheath – suitable for direct burial with additional mechanical protection

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 @ 75°C	Minimum Bend Radius	
	Size	Nom. diameter		Nom. diameter of wire	calculated area						Installed	During Installation
	mm ²	mm		mm	mm ²						mm	mm
1217190016	4C X 2.5	2.0	0.8	0.67	10	1.8	14.2	360	7.41	9.01	60	85
1217310016	4C X 4	2.6	1.0	0.67	12	1.8	16.4	490	4.61	5.61	70	100
1217430016	4C X 6	3.1	1.0	0.67	13	1.8	17.8	610	3.08	3.75	75	110

3.2mm Outer Sheath – suitable for direct burial without additional mechanical protection

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 @ 75°C	Minimum Bend Radius	
	Size	Nom. diameter		Nom. diameter of wire	calculated area						Installed	During Installation
	mm ²	mm		mm	mm ²						mm	mm
1217180016	4C X 2.5	2.0	0.8	0.67	10	3.2	17.0	460	7.41	9.01	70	105
1217330016	4C X 4	2.6	1.0	0.67	12	3.2	19.2	600	4.61	5.61	80	115
1217440016	4C X 6	3.1	1.0	0.67	13	3.2	20.6	730	3.08	3.75	85	125
1217580016	4C X 10	4.1	1.0	0.67	15	3.2	22.8	970	1.83	2.23	95	140
1217790016	4C X 16	4.8	1.0	0.67	16	3.2	24.6	1,260	1.15	1.40	100	150

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.