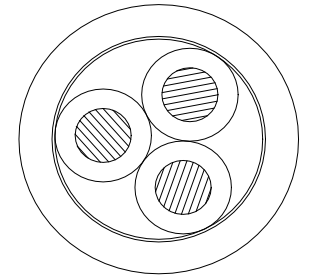


### Three Core Cu PVC/PVC Circular (450/750V)

- Standard : AS/NZS 5000.2
- Voltage, U<sub>0</sub>/U : 450/750V
- Temperature rating : 75°C
- Conductor : Plain Annealed Copper Wire  
AS/NZS 1125, *Class 2*
- Insulation : RoHS PVC V-90  
**Red, White, Blue**
- Sheath : RoHS PVC 5V-90  
**Black**



Item Code	Conductor		Nom. insulation thickness	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							Installed	During Installation
	mm <sup>2</sup>	mm								
1218150016	3C X 1.5	1.5	0.6	1.2	8.3	100	13.6	16.5	35	50
1218485016	3C X 2.5	2.0	0.7	1.2	9.8	150	7.41	9.01	40	60
1218910016	3C X 4	2.6	0.8	1.3	11.6	230	4.61	5.61	50	70
1219030016	3C X 6	3.1	0.8	1.3	12.9	300	3.08	3.75	55	80

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.