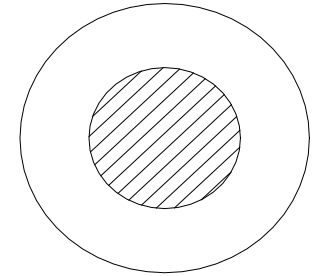


Single Core Cu PVC Conduit (0.6/1.0kV)

- Standard : AS/NZS 5000.1
- Voltage U_0/U : 0.6/1.0kV
- Temperature rating : 75°C
- Conductor : Plain Annealed Copper Wire
AS/NZS 1125, *Class 2*
- Insulation : RoHS PVC V-90
Green/Yellow



Item Code	Conductor		Nom. insulation 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 ²	mm							
1210120403	1C X 1.5	1.5	0.8	3.1	20	13.6	16.5	15	20
1210140403	1C X 2.5	2.0	0.8	3.6	30	7.41	9.01	15	25
1210165403	1C X 4	2.6	1.0	4.6	50	4.61	5.61	20	30
1210183403	1C X 6	3.1	1.0	5.1	75	3.08	3.75	20	30
1210200403	1C X 10	4.1	1.0	6.1	110	1.83	2.23	25	40
1210220403	1C X 16	5.1	1.0	7.1	170	1.15	1.40	30	45
1212200403	1C X 25	6.4	1.2	8.8	270	0.727	0.884	35	55
1212220403	1C X 35	7.7	1.2	10.1	370	0.524	0.638	40	60
1212240403	1C X 50	8.9	1.4	11.7	500	0.387	0.471	50	70
1212260403	1C X 70	10.7	1.4	13.5	700	0.268	0.327	55	85
1212280403	1C X 95	12.5	1.6	15.7	960	0.193	0.236	65	95
1212300403	1C X 120	12.9	1.6	16.1	1,190	0.153	0.188	65	100
1212320403	1C X 150	14.3	1.8	17.9	1,480	0.124	0.153	75	110

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.