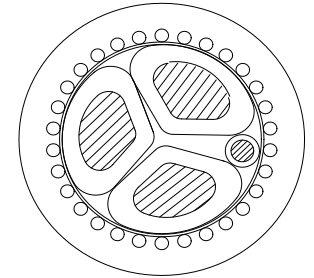


Three Core + Pilot AI XLPE/PVC Neutral Screen (0.6/1.0kV)

- Standard : AS/NZS 4961
- Voltage, U_0/U : 600/1000V
- Temperature rating : 90°C
- Conductor (Phase) : Aluminium Wire
AS/NZS 1125, Class 2
- Conductor (Pilot) : Plain Annealed Copper Wire
AS/NZS 1125, Class 2
- Insulation : Cross-linked Polyethylene, X-90
Red, White, Blue
Pilot (White)
- Screen : Plain Annealed Copper Wire
- Sheath : RoHS PVC V-90



Item Code	Phase			Pilot (P)			Screen		Nom. sheath thickness	Approx. diameter of cable	Approx. cable weight	DC Conductor Resistance @ 20°C		AC Conductor Resistance @ 90°C	Minimum Bend Radius	
	Conductor		Nom. insulation thickness	Conductor		Nom. insulation thickness	Nom. diameter of wire	Calculated area				Phase	Pilot		Installed	During Installation
	Size	Nom. diameter		Size	Nom. diameter											
	mm ²	mm	mm	mm ²	mm	mm	mm	mm ²				mm	mm		kg/km	Ω/km
1262950016	3C X 95	10.0 x 17.5	1.1	10	4.1	1.0	1.13	58	3.2	38.0	2,200	0.320	1.83	0.411	305	460
1262970016	3C X 120	11.3 x 19.2	1.2	10	4.1	1.0	1.53	84	3.2	43.0	2,790	0.253	1.83	0.325	345	520
1262995016	3C X 185	14.1 x 24.0	1.6	10	4.1	1.0	1.53	117	3.2	49.5	3,810	0.164	1.83	0.265	400	595

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.