

Circular TPS (BMM)

X90 XLPE Insulated 0.6/1KV

Applications

Power circuits 0.6/1KV

Product Specifications

Construction:

Conductor: Plain Annealed Copper to AS1125

Drawn from Class 102 Copper AS1574

Insulation: Coloured X90 XLPE

Sheath: Coloured 5V90 PVC to AS/NZS3808

Relevant Standard: AS/NZS 5000.1, AS/NZS1125, AS/NZS1574, AS/NZS3808

Core Configuration:

3 Core – 1. Black, 2. Red, 3. Green/Yellow

4 Core – 1. Red, 2. White, 3. Blue, 4. Black, 5. Green/Yellow



Code	No. of Cores	Nominal Area (mm ²)	Strand No. / Size	Earth Nominal Area (mm ²)	Electrical Resistance @ 20°C (Ω/KM)	Nominal OD
BMM37135	2+E	10	7/1.35	4	1.83	15.3
BMM37170	2+E	16	7/1.7	4	1.15	17.3
BMM57135	4+E	10	7/1.35	6	1.83	18.3
BMM57170	4+E	16	7/1.7	6	1.15	20.7