

VSD/EMC Cables Screened 0.6/1kV

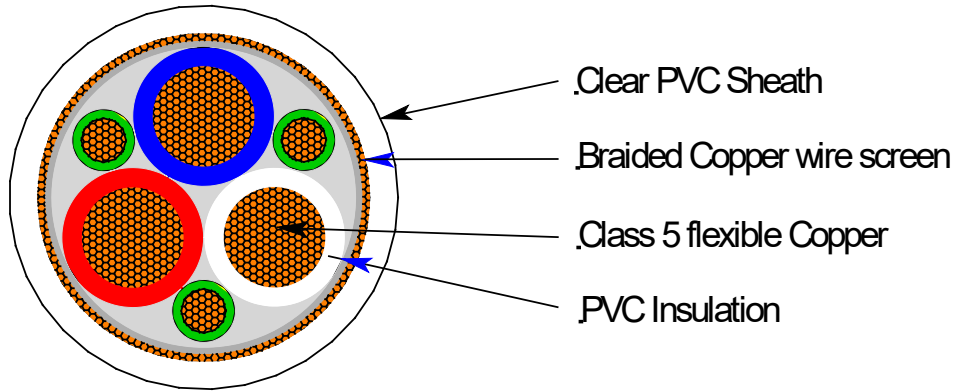
Product Description

3 Core + 3 Earths, 0.6/1 kV, Flexible Plain Annealed Copper Conductors, PVC Insulated, Tinned Copper Braid Screened, PVC Sheathed Power Cable for Variable Speed Drives, Standards & Compliance to AS/NZS 5000.1.

Specifications

| | |
|------------------------------|--|
| Conductor | |
| Material: | Plain Annealed Copper |
| Stranding: | Class 5 |
| Standards: | AS/NZS 1125 |
| Insulation | |
| Material: | PVC |
| Operating Temperature: | 75°C |
| Colour: | Red, White, Blue and Green/Yellow |
| Standards: | AS/NZS 3808 |
| Voltage Rating: | 0.6/1kV |
| Screen: | Tinned Annealed Copper Wire Braid (85% Coverage) |
| Sheath | |
| Material: | PVC |
| Operating Temperature: | 75°C |
| AS/NZS Material Designation: | 5V-90 |
| Colour: | Clear |
| Standards: | AS/NZS 3808 |
| Packaging | Usually Timber Drum - Length as ordered* Plastic Drum for short lengths, usually less than 50mtrs |

*MOQ may apply



| Part No. | No. Of Cores | Nom. Area mm ² | Earth Size Per Core mm ² | Cable O.D. mm | Approx Mass kg/km |
|----------|--------------|---------------------------|-------------------------------------|---------------|-------------------|
| 131204* | 3 + E | 1.0 | 1.0 | 12.3 | 191 |
| 131304* | 3 + E | 1.5 | 1.5 | 13.2 | 222 |
| 131404* | 3 + E | 2.5 | 2.5 | 14.0 | 281 |
| 131504 | 3 + 3E | 4 | 1.5 | 16.7 | 424 |
| 131604 | 3 + 3E | 6 | 1.5 | 17.6 | 496 |
| 131704 | 3 + 3E | 10 | 1.5 | 20.7 | 666 |
| 131804 | 3 + 3E | 16 | 2.5 | 23.5 | 908 |
| 131904 | 3 + 3E | 25 | 4 | 27.4 | 1332 |
| 1311004 | 3 + 3E | 35 | 6 | 34.8 | 1794 |
| 1311104 | 3 + 3E | 50 | 10 | 36.4 | 2517 |
| 1311204 | 3 + 3E | 70 | 10 | 38.0 | 3120 |
| 1311304 | 3 + 3E | 95 | 16 | 43.6 | 4306 |
| 1311404 | 3 + 3E | 120 | 16 | 46.1 | 5102 |

* Cables made as 4 Core Assembly

Certifications



BEP Certificate number: BEP-AMI 78008

Subject to change without notice