

VSD/EMC Cables Screened 0.6/1kV

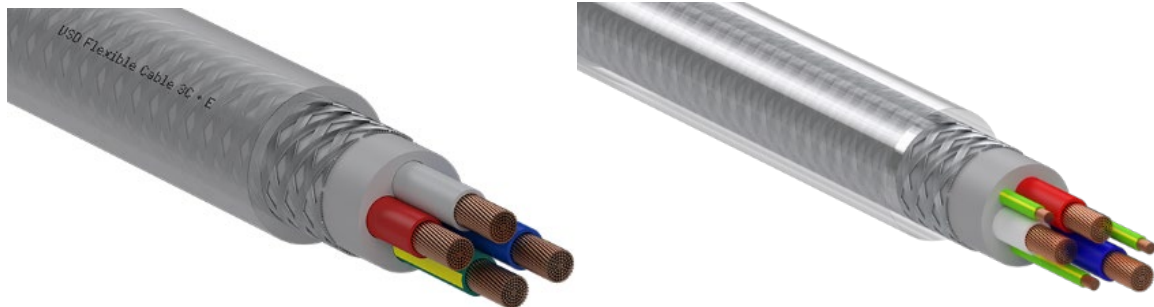
Product Description

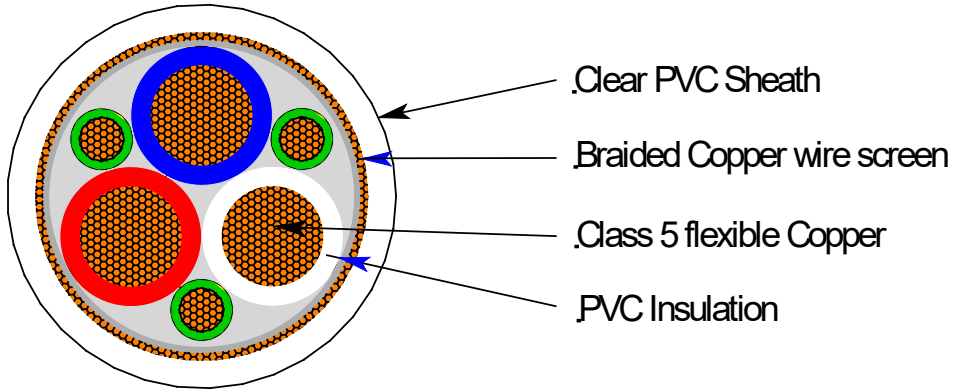
0.6/1kV, Flexible Plain Annealed Copper Conductors, PVC Insulated, Tinned Copper Braid Screened, PVC Sheathed Power Cable for Variable Speed Drives, Standards & Compliance to AS/NZS 5000.1.

Specifications

Temperature Rating	-20°C - 75°C
Conductor	
Material:	Plain Annealed Copper
Stranding:	Class 5
Standards:	AS/NZS 1125
Insulation	
Material:	PVC
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
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	Gland Size mm	Approx Mass kg/km	Current Rating - Unenclosed
131204*	3 + E	1.0	1.0	12.3	20	191	14
131304*	3 + E	1.5	1.5	13.2	25	222	17
131404*	3 + E	2.5	2.5	14.0	25	281	22
131504	3 + 3E	4	1.5	16.7	25	424	30
131604	3 + 3E	6	1.5	17.6	32	496	38
131704	3 + 3E	10	1.5	20.7	32	666	51
131804	3 + 3E	16	2.5	23.5	40	908	71
131904	3 + 3E	25	4	27.4	40	1332	94
1311004	3 + 3E	35	6	34.8	50	1794	117
1311104	3 + 3E	50	10	36.4	50	2517	148

* Cables made as 4 Core Assembly

Certifications



BEP Certificate number: BEP-AMI 78008

Subject to change without notice