

1-03GSERCU Type SE-Style R (SER)- 3 Insulated Conductors with Bare Copper Ground Conductor

Category Description:

- Two copper conductors, stranded and insulated with heat and moisture resistant Cross-Linked Polyethylene (XHHW-2) are cabled together with bare copper conductor and wrapped with flame retardant binder tape and overall grey sunlight resistant PVC Jacket. Individual ground conductor strands surround the phase conductors

Standards:

- 1. ASTM-All applicable standards 2. ICEA S-95-658/NEMA WC70 3. UL Standard 44 for XHHW-2 conductors 4. UL Standard 856

Applications:

- SE Type copper cable is constructed with sunlight resistant Type XHHW-2 copper cables with bare copper ground conductor. Conductors are annealed copper. Cable assembly plus reinforcement tape are jacketed with sunlight resistant grey Polyvinyl Chloride (PVC)

Part Number Table

Part#	Gauge	Conductors	Amps
1/0-03GSERCU	1/0-1/0-1/0-2	19	170
1-03GSERCU	1-1-1-3	19	145
2/0-03GSERCU	2/0-2/0-2/0-1	19	195
2-03GSERCU	2-2-2-4	7	130
3/0-03GSERCU	3/0-3/0-3/0-1/0	19	225
3-03GSERCU	3-3-3-5	7	115
4/0-03GSERCU	4/0-4/0-4/0-2/0	19	260
4-03GSERCU	4-4-4-6	7	95
6-03GSERCU	6-6-6-6	7	75

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