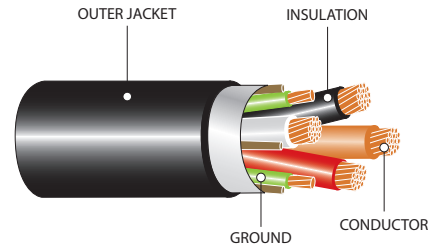


## Type G 2kV

EPDM/CPE



### SPECIFICATIONS

- CSA FT5
- ASTM B172 & B33
- MSHA P-7K-268101
- ICEA S-75-381/NEMA WC-58
- ICEA S-68-516/NEMA WC-8
- RoHS Compliant

\*Refer to CE Code for details

### CONSTRUCTION

**Conductor:** Fully annealed stranded bare or tin coated copper

**Insulation:** Premium-grade, colour-coded 90°C Ethylene Propylene Diene Monomer (EPDM)

**Ground Conductor:** Green Ethylene-Propylene-Diene Monomer (EPDM) insulated with bare or tinned copper stranding

**Outer Jacket:** Flame-retardant, oil & sunlight resistant Chlorinated Polyethylene (CPE) rated temperature 90°C

**Options:** Other sizes, colours and custom designs available upon request  
Ethylene Propylene Rubber (EPR) available upon request



### 4 Conductor

Part Number	No of Cond.	AWG Size			Insulation Thickness		Approximate Diameter		Net Weight	
		Cond.	Stranding	Ground Cond.	in.	mm.	in.	mm.	LB/MFT	KG/KM
03032-02-010	4	8	133	4 x 12	0.060	1.520	1.045	26.540	635	945
03032-04-010	4	6	259	4 x 12	0.060	1.520	1.125	28.580	900	1339
03032-03-010	4	4	259	4 x 10	0.060	1.520	1.210	30.730	1280	1905
03032-05-011	4	2	259	4 x 9	0.080	2.030	1.435	36.450	2000	2976
03032-07-010	4	1/0	259	4 x 7	0.080	2.030	1.720	43.69	3140	4672
03032-08-010	4	2/0	259	4 x 6	0.080	2.030	1.860	47.240	3780	5625
03032-09-010	4	3/0	259	4 x 5	0.080	2.030	2.075	52.710	4500	6696
03032-10-010	4	4/0	259	4 x 5	0.080	2.030	2.155	54.740	5520	8214
03032-13-010	4	500	1235	4 x 1/0	0.095	2.413	3.400	86.400	10758	16008

Note: All dimensions are nominal and are subject to normal manufacturing tolerance.  
Specifications are subject to change without prior notice.

\* Refer to CEC for Ampacity.