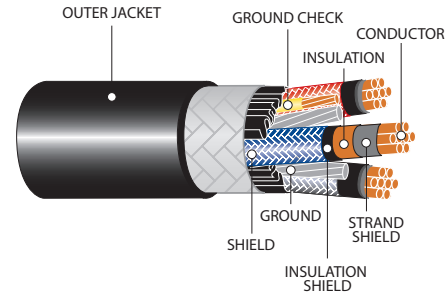



Type SHD-GC 15kV

EPDM/CPE



SPECIFICATIONS

- CSA FT1 & FT5**
- ASTM B3
- ICEA S-75-381/NEMA WC58
- MSHA P

*Refer to CE Code for details
 **CSA on black, red, blue colour code only

CONSTRUCTION

- Conductor:** Fully annealed stranded bare copper or tin coated
- Insulation:** Premium-grade, colour-coded 90°C Ethylene Propylene Diene Monomer (EPDM)
- Ground Conductor:** Two bunched or rope lay stranded bare or tin coated, uninsulated copper
- Ground Check Conductor:** One stranded bare or tin coated copper with yellow Ethylene Propylene Diene Monomer (EPDM) insulation
- Braid Shield:** Soft drawn annealed copper braid served over each conductor
- 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) insulation available upon request
 Reflective tape added to exterior upon request

3 Conductor

Part Number	No. of Cond.	AWG Size				Insulation Thickness		Approximate Diameter		Net Weight	
		Cond.	Stranding	Ground Cond.	Ground Check	in.	mm	in.	mm.	LB/ MFT	KG/KM
03053-05-010	3	2	259	2 x 6	10	0.210	5.334	2.410	61.210	3500	5208
03053-06-010	3	1	259	2 x 5	10	0.210	5.334	2.520	64.010	4080	6071
03053-07-010	3	1/0	266	2 x 4	8	0.210	5.334	2.640	67.060	4610	6860
03053-08-010	3	2/0	323	2 x 3	8	0.210	5.334	2.730	69.340	4890	7276
03053-10-010	3	4/0	532	2 x 1	8	0.210	5.334	3.050	77.470	6820	10148
03053-11-010	3	250	627	2 x 1/0	6	0.210	5.334	3.100	78.740	6960	10356
03053-13-010	3	350	888	2 x 2/0	6	0.210	5.334	3.400	86.360	9128	13583

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.