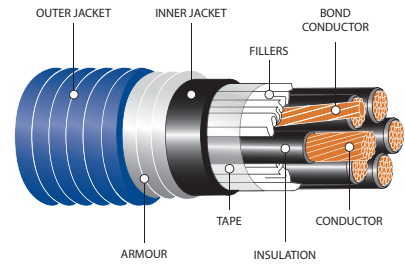


Armoured Control 16 AWG 600V

XLPE/PVC/AIA/PVC



SPECIFICATIONS

- CSA FT4
- CSA C22.2 No. 239
- CSA C22.2 No. 174
- CSA C22.2 No. 38

*Refer to CE Code for details



CONSTRUCTION

Conductor: Bare copper Class B compressed stranded

Insulation: Cross-Linked Polyethylene (XLPE) Type RW90

Ground (Bonding) Conductor: Uninsulated stranded bare copper conductor

Inner Jacket: Flame-retardant and moisture resistant Polyvinyl Chloride (PVC)

Armour: Aluminum Interlocked Armour (AIA)

Outer Jacket: Low-temperature and moisture resistant Polyvinyl Chloride (PVC), blue

Options: Galvanized Steel Interlocked Armour (GSIA)

Other coloured outer jacket and constructions available upon request

16 AWG								
Part Number	No. of Conductors	AWG Size		Approximate Diameter (Over)			Net Weight w/ Armour	
		Cond.	Bond Wire	Inner Jacket (in.)	Armour (in.)	Outer Jacket (in.)	LB/MFT	KG/KM
22000-02-040	2	16	16	0.336	0.536	0.650	177	264
22000-03-040	3	16	16	0.356	0.556	0.670	196	291
22000-04-040	4	16	16	0.386	0.586	0.700	217	323
22000-05-040	5	16	16	0.420	0.620	0.730	241	358
22000-06-040	6	16	16	0.446	0.686	0.798	264	393
22000-07-040	7	16	16	0.482	0.722	0.834	276	411
22000-08-040	8	16	16	0.545	0.785	0.897	300	447
22000-10-040	10	16	16	0.597	0.797	0.920	373	555
22000-12-040	12	16	16	0.626	0.826	0.950	407	605
22000-15-040	15	16	16	0.673	0.873	0.990	459	683
22000-20-040	20	16	16	0.749	0.949	1.070	545	811
22000-25-040	25	16	16	0.888	1.123	1.220	730	1086
22000-30-040	30	16	16	0.942	1.172	1.280	811	1206
22000-40-040	40	16	16	1.045	1.275	1.380	974	1449
22000-50-040	50	16	16	1.149	1.379	1.480	1141	1697

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

* See pages 30 & 31 for corresponding connector.