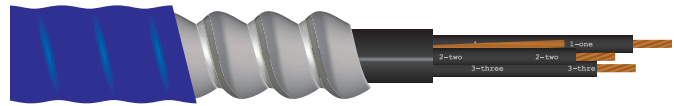


16 AWG 600V Armcon

- Conductor** 16 AWG round concentric lay class "B" stranded copper
- Armour** Aluminum interlocked armour
- Insulation** Cross-linked Polyethylene (XLPE) Type RW90
- Temperature** -40°C to +90°C
- Bonding** One (1) bare stranded class "B" copper conductor
- Conductor (Ground):**
- Voltage** 600V
- Inner Jacket** Sunlight Resistant Polyvinyl chloride (PVC), black
- Outer Jacket** Low acid gas (AG14), flame-retardant, moisture and sunlight resistant Polyvinyl Chloride (PVC), blue
- Applications** For concealed wiring in dry or wet locations For exposed wiring in dry or wet locations For exposed wiring where subjected to the weather For use in ventilated, Non-ventilated and ladder-type cable trays in dry or wet locations For direct earth burial (with protection as required by inspection authority)
- Approvals** Industry compliances: CSA Standard C22.2 No. 239, No. 38 and No. 2256
RoHS Flame test compliances: CSA FT4
Direct Burial as per Table 19 of the CE Code Part I
SUN RES(outer jacket) SUN RES on insulated conductor available upon request
Acid Gas: CSA AG14 as per Teck90 Cable CSA Standard No. 131
- Colour Coding** One (1) white, balance black with number code



Product Code	# of Cond.	Amp @ 30°C	Nominal OD inner jacket		Nominal OD Armour		Nominal OD Outer Jacket		Weight Aluminum (Armoured)	
			mm	In	mm	In	mm	In	lbs/mft	kg/km
11A1602-40	2	10	8.79	0.35	14.88	0.59	17.73	0.7	195	290.22
11A1603-40	3	10	9.49	0.37	15.6	0.61	18.43	0.73	216.12	321.62
11A1604-40	4	8	10.25	0.4	16.36	0.64	19.2	0.76	238.06	354.27
11A1605-40	5	8	10.92	0.43	17.02	0.67	19.87	0.78	259.84	386.68
11A1606-40	6	8	11.84	0.47	17.93	0.71	20.78	0.82	284.81	423.85
11A1607-40	7	7	12.75	0.5	18.85	0.74	21.69	0.85	310.22	461.66
11A1608-40	8	7	14.46	0.57	20.55	0.81	23.4	0.92	360.81	536.94
11A1610-40	10	7	15.65	0.62	21.74	0.86	24.59	0.97	397.91	592.15
11A1612-40	12	7	16.1	0.63	22.2	0.87	25.05	0.99	427.17	635.7
11A1615-40	15	7	17.32	0.68	23.42	0.92	26.26	1.03	478.14	711.55
11A1620-40	20	7	19.61	0.77	25.2	0.99	28.04	1.1	613.89	913.57
11A1625-40	25	6	22.76	0.9	28.85	1.14	31.7	1.25	759.63	1130.46
11A1630-40	30	6	24.01	0.95	30.1	1.19	32.9	1.3	834.31	1241.59
11A1640-40	40	6	26.72	1.05	32.82	1.29	35.66	1.4	1008.65	1501.04
11A1650-40	50	6	29.59	1.16	35.69	1.41	38.52	1.52	1174.61	1748

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