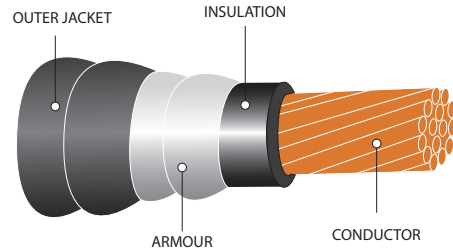


## RA90 Armoured Cable 600V

XLPE/Corrugated Armour/PVC



### SPECIFICATIONS

- CSA FT4 & AG14
- CSA C22.2 No. 123-96
- Class II Divisions 1 & 2
- Class III Divisions 1 & 2
- RoHS Compliant
- Lead Free

\*Refer to CE Code for details



### CONSTRUCTION

**Conductor:** Soft, annealed copper

**Insulation:** Cross-Linked Polyethylene (XLPE) Type RW90

**Armour:** Vapour tight, solid corrugated aluminum sheath

**Outer Jacket:** Sunlight resistant, low-temperature, low acid gas and low flame spread Polyvinyl Chloride (PVC)

**Options:** Other coloured outer jacket and non-jacketed constructions available upon request  
Aluminum conductor available upon request

Part Number	AWG Size	Approximate Diameter		Minimum Bending Radius		Net Weight	
		in.	mm.	in.	mm.	LB/MFT	KG/KM
21023-03-010	<b>1/0 (19)</b>	0.750	18.900	8	170	496	737
21023-05-010	<b>3/0 (19)</b>	0.900	22.900	9	210	744	1107
21023-06-010	<b>4/0 (19)</b>	0.930	23.700	9	215	887	1320
21023-07-010	<b>250 (37)</b>	1.060	26.900	10	254	1045	1555
21023-09-010	<b>350 (37)</b>	1.140	28.900	10	260	1380	2052
21023-12-010	<b>500 (37)</b>	1.310	33.300	12	305	1944	2892
21010-13-010	<b>600 (61)</b>	1.480	37.600	14	356	2330	3467
21023-14-010	<b>750 (61)</b>	1.640	41.700	15	381	2885	4293
21023-16-010	<b>1000 (61)</b>	1.780	45.200	17	432	3725	5543

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