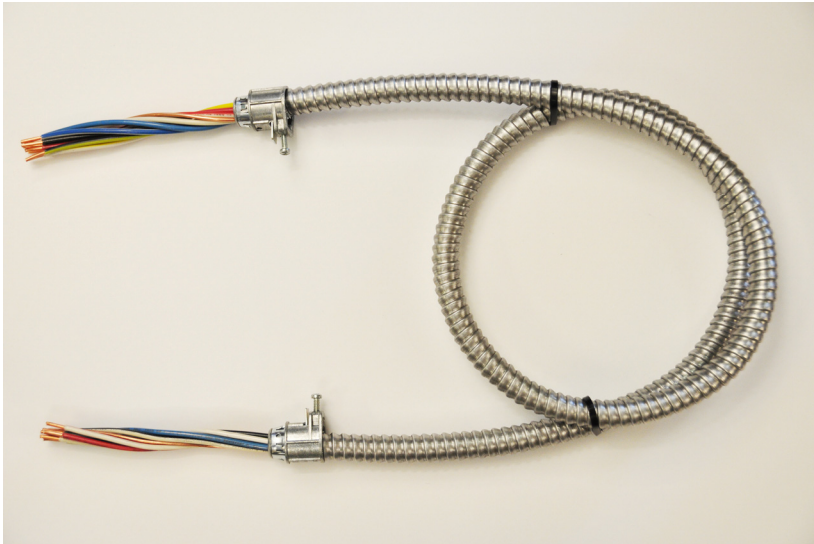# ULTRALX® AC90/MC Armoured *Home Run* Cables

Meets or exceeds the following requirements:

- CSA 22.2 No. 203.1 (Manufactured Wiring Systems)
- UL 183 (Manufactured Wiring Systems)

Features

Multi-conductor runs from panel to junction box for lighting, power, control circuits.

Pre-wired home-run cable arrives on site ready to install. Save time and money.

Applications

Repetitive home-runs in commercial, industrial, multi-residential buildings and places of assembly.

For exposed and concealed wiring in dry locations (90°C). Suitable for cable trays and environmental air-handling spaces.

Installation in accordance with the Canadian Electrical Code Part 1 or National Electrical Code (NEC) Article 330, or other parts of the NEC where appropriate

Specification

Constructed with ULTRALX AC90/MC Armoured Cable (Meeting CSA Standard 22.2 No. 51-95 and UL Standard 1569)
600V Insulated Solid Copper Conductors (Stranded available upon request)
Polyester Tape
Aluminum Interlocking Armour
Limited Smoke Rating (ST1)
Lightweight Construction

Packaging Options

Cut-to-length whip assemblies c/w 8" tails for box connection and 60" tails for panel connection
Cut-to-length whip assemblies c/w 8" tails for box connection and 8" tails for box connection

ULTRALX	Product	Cat No.	Circuit	Neutral	Ground	Nominal OD	Weight (lbs/1000')
AC90/MC Cable Whip Assemblies (c/w 8" & 60" tails)	**12/4**	A/USACMC124SO	3 - #12 blk, red, blu	1 - #12 wht	1 - #14 bare	.49"	152
	10/4	A/USACMC104SO	3 - #10 blk, red, blu	1 - #10 wht	1 - #12 bare	.56"	215
	12/8 IG	A/USACMC128IGSO	6 - #12 blk, red, blu, blk/yl, red/yl, blu/yl	2 - #12 wht, wht/yl	2 - #14 bare, #12 green	.66"	288
	10/8 IG	A/USACMC108IGSO	6 - #10 blk, red, blu, blk/yl, red/yl, blu/yl	2 - #10 wht, wht/yl	2 - #12 bare, #10 green	.76"	432
AC90/MC Cable Whip Assemblies (c/w 8" & 8" tails)	**12/4**	A/UTACMC124SO	3 - #12 blk, red, blu	1 - #12 wht	1 - #14 bare	.49"	152
	10/4	A/UTACMC104SO	3 - #10 blk, red, blu	1 - #10 wht	1 - #12 bare	.56"	215
	12/8 IG	A/UTACMC128IGSO	6 - #12 blk, red, blu, blk/yl, red/yl, blu/yl	2 - #12 wht, wht/yl	2 - #14 bare, #12 green	.66"	288
	10/8 IG	A/UTACMC108IGSO	6 - #10 blk, red, blu, blk/yl, red/yl, blu/yl	2 - #10 wht, wht/yl	2 - #12 bare, #10 green	.76"	432

OTHER CONSTRUCTIONS ARE AVAILABLE BY CONTACTING ELECTEC