



“Taking Care of Business”

toll free: 800-929-9473

5KV AIRPORT LIGHTING CABLE SINGLE CONDUCTOR NONSHIELDED XLP 90DEGREES C

CONSTRUCTION:

CONDUCTOR CLASS B STRANDED ANNEALED BARE COPPER.

INSULATION CROSSLINKED POLYETHYLENE (XLP).

Charlotte Wire Part#	Size AWG	Number of Strands	Insulation Thickness (in.)	Overall Diameter (in.)	Approx. Net Wt. (Lbs/Mft)
CW07001-L824C	8	7	.110"	.38"	90
CW07002-L824C	6	7	.110"	.41"	128
CW07003-L824C	4	7	.110"	.46"	181

APPLICATION:

For use in airport control and lighting circuits up to 90Degrees C. Can be used in conduit, duct, aerial, and direct burial applications per FAA-L-824 Type C.

STANDARDS:

FAA Spec: FAA-L-824 Type C.

ICEA S-96-659/NEMA WC71 for Nonshielded 2001-5KV Cables.