# **Medium Voltage**



# 15kv URD

TR-XLP Insulation - LDPE Jacket Full Neutral - Copper Conductor 15kV - URD - 133% Insulation Level



\*Product images are for illustrative purposes only and may differ from the actual product.

### **Category Conductor Description:**

Soft-annealed uncoated copper compressed class B stranding

### **Category Insulation Description:**

• Tree-retardant cross-linked Polyethylene (TR-XLPE)

### **Category Jacket Description:**

 Black sunlight resistant low density Polyethylene (LDPE) encapsulating the neutral wires The outer jacket shall have three extruded red stripes (120 degrees apart) for identification

## Standards:

- ICEA S-94-649
- AEIC CS8

#### **Conductor Shield:**

• Semi-conducting Cross-linked Polyethylene (XLPE)

#### **Insulation Shield:**

• Semi-conducting Cross-linked Polyethylene (XLPE)

### **Applications:**

 For use in underground residential distribution, as primary power cable in direct buried or underground in duct

Part Number Table						
Part#	Gauge	Stranding	Insulation Thickness	Neutral AWG	Outside Diameter Inches	Material Weight (Lbs./M')
MVX30201C	2	7	220 mils	16x14	1.07	751
MVX30101C	1	19	220 mils	13x12	1.14	904
MVX31/001C	1/0	19	220 mils	16x12	1.18	1051
MVX32/001C	2/0	19	220 mils	13X10	1.27	1284
MVX33/001C	3/0	19	220 mils	16X10	1.32	1512
MVX34/001C	4/0	19	220 mils	16X9	1.4	1830

Note: The data shown are approximate and subject to standard industry and manufacturer tolerances

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