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## RFH-2/FFH-2 XLPE 600V 90° C DRY/WET CABLE SPECIFICATION

**DESCRIPTION:** Specification covers a single conductor insulated with cross-linked polyethylene suitable for 600V, 90° C Wet or Dry, switchboard and control apparatus wiring applications in accordance with the National Electrical Code. Cables are manufactured in the USA in accordance with all applicable standards.

**CONSTRUCTION:** 18 AWG stranded tinned copper conductor with cross-linked polyethylene insulation rated VW-1, 600V and 90° C Wet or Dry.

Lake Part Number	Conductor Type	AWG / Stranding	Insulation Thickness (in.)	OD (in.)	Insulation Color	Cable Weight (lbs. / Mft.)
RFH18(16)T-00	Tinned Copper	18 (16)	0.030	0.106	Gray	11

### STANDARDS:

1. Meets requirements for UL Type RFH-2/FFH-2/XLPE VW-1 600V, 90° C Dry /Wet
2. Meets requirements for UL AWM Style 3320 600V, 90° C
3. Meets requirements for CSA AWM I A

### NOTES:

1. Print legend shall be applied by surface inkjet stating:  
LAKE CABLE E207518 (UL) RFH-2/FFH-2/XLPE VW-1 18AWG 600V 90° C DRY/WET CSA AWM I A 90° C 600V FT2 226471 "ROHS"
2. Available in a variety of colors
3. Additional AWG sizes available upon request
4. All materials used in the manufacture of this cable are RoHS compliant

**ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION**