PHYSICAL

Conductors: 28 AWG 7/36 Tinned Copper
Insulation: .010" PVC, Grey with Red Edge Mark
Temperature Rating: 105°C

ELECTRICAL

Impedance: 105 ohms
Capacitance: 14 pF/ft @ 1 MHz
Prop. Delay: 1.5 ns/ft
DC Res.: 73.3 ohms/1000 ft Max.
Current Rating: 1 A @ 10°C Rise Above Ambient
Insulation Res.: 10¹⁰ ohms – 10 ft minimum
Approvals: UL AWM and CSA AWM FT-1

Print Legend: LL31941 CSA AWM I A 105°C 300V FT-1

Notes:
Above Values measured in the Ground-Signal-Ground Mode.
Put-Ups are 100 FT.

Dimensions in Inches unless otherwise noted.