

DIELECTRIC SCIENCES INC.

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CABLE, H.V. SHIELDED

P/N: 2134

Working Voltage: 200 kVDC

kVAC

Test Voltage: kVDC

kVAC

Dielectric: low density high molecular weight polyethylene

Jacket Material: polyvinyl chloride

Characteristic Impedance: 64 ohm

Capacitance: 31 pF/Ft.

Minimum Bend Radius: 10 inches

Minimum Ambient Temp: -60 °F -51 °C

Maximum Conductor Temp: 140 °F 60 °C

Maximum Relative Humidity: %

Weight: 0.37 lb/ft.

Conductors

Main H.V. #12 AWG (19x) (mm²)

Shield #13 AWG equivalence, #34 AWG tinned copper braid



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