

DIELECTRIC SCIENCES INC.

88 TURNPIKE ROAD, CHELMSFORD, MASSACHUSETTS 01824
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CABLE, H.V. SHIELDED

P/N: 2032SVJ

Working Voltage: 50 kVDC
17 kVAC
Test Voltage: 55 kVDC
kVAC

Dielectric: Silicone rubber

Jacket Material: black vinyl

Characteristic Impedance: 50 ohm

Capacitance: 44 pF/Ft.

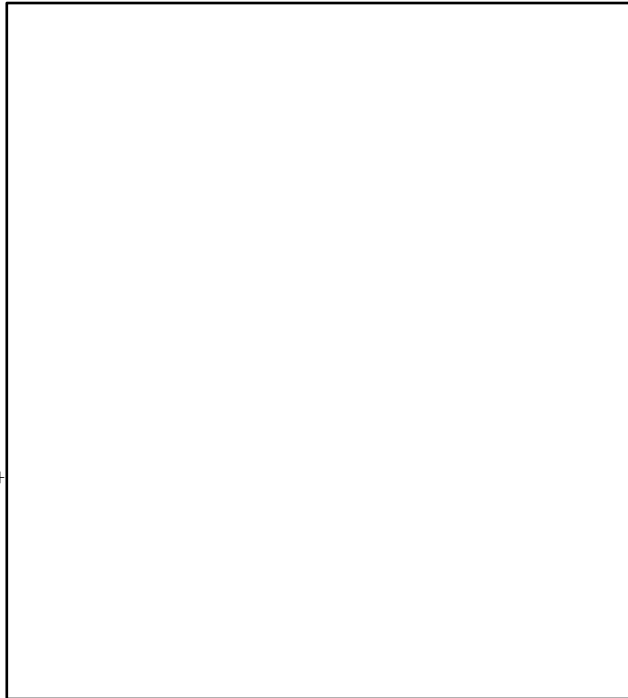
Minimum Bend Radius: 1 inches

Minimum Ambient Temp: -85 °F -65 °C

Maximum Conductor Temp: 392 °F 200 °C

Maximum Relative Humidity: %

Weight: 0.10 lb/ft.



Conductors

Main H.V. #16 AWG (19x) (mm²)

Shield #17 AWG equivalence, #34 AWG tinned copper braid



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