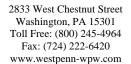
Technical Data Sheet Fire Alarm Cables





PART NUMBER: 994S

DESCRIPTION: 14/2 Stranded bare copper conductors, unshielded with an overall jacket.

NEC RATING: FPLR, NEC Article 760

APPROVALS: (UL) or (ETL)us Listed

APPLICATION: Indoor for (Audio Circuits, Control Circuits, Initiating Circuits, Notification Circuits)

Construction Parameters:

Conductor 14 AWG Bare Copper

Stranding Stranded
Insulation Material PVC
Insulation Thickness 0.012" Nom.

Insulation Thickness 0.012" No
Number of Conductors 2
Shield None
Drain None
Jacket Material PVC

Jacket Thickness0.015" Nom.Overall Cable Diameter0.197" Nom.Approximate Cable Weight42 Lbs/1M' Nom.

Flame Rating UL 1666 Riser Flame Test

Electrical & Environmental Properties:

Temperature Rating -20deg C to 60deg C Operating Voltage 300 V RMS

Max.Capacitance Between Conductors @ 1 KHz

DC Resistance per Conductor @ 20deg C

2.43 Ohms/1M' Nom.

Insulation Colors

Black, Red

Ped Phele

Jacket Color Red, Black, Blue, White, Yellow RoHS Compliant Yes

Mechanical Properties:

Max. Recommended Pull Tension 99.4 lbs.
Min. Bend Radius (Install) 2"

Specification Issue Date: 7/06

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