

**PRODUCT DATA SHEET**

**NITROTEL FIRE ALARM CABLE 2 or 4C 18 AWG SOLID COPPER FPLR-CL2R**

**Cable construction**

**Conductor**

Y: 2 or 4 Solid Bare Cooper  
XX: 14, 16 or 18 AWG

**Dielectric**

Type: Riser PVP (option Plenum)

**Color Code**

1.Blk 2.Red 3.YL 4.Grn

**Jacket**

Type: PVC  
Color: Red  
2C round or ZIP, 4C round

**Electrical Properties**

Temperature Rating	-20°C ~ +75°C
Operating Voltage	300 Volts max
Capacitance	18 to 21 pf/ft nom
Impedance	68 Ohms nom
DC Resistance	2.5 to 6.5 Ohms/M'

