

PRODUCT DATA SHEET

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

Cable construction

Conductor

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

Dielectric

Type: Riser PVP (option Plenum)
Drain Wire: 0.51mm Solid Tinned-Copper
Shield :0.001"(0.025mm) thick Aluminum/Mylar

Color Code

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

Jacket

Type: PVC
Color: Red

Electrical Properties

Temperature Rating	-20°C ~ +75°C
Operating Voltage	300 Volts max
Capacitance	22 to 36 pf/ft nom
Impedance	42 Ohms nom
DC Resistance	2.5 to 6.5 Ohms/M'

