

Security Cable

Catalog #S218SSOR

NEC/CEC: FPLR(ETL)

CABLE CONSTRUCTION:

CENTER CONDUCTOR:

18 AWG Solid Bare Copper

INSULATION:

PVC

Nom. Wall: .009"

Dia. over Insulation: 0.059"

Black and Red

SHIELD:

Aluminum Mylar Tape

JACKET:

Red PVC

Dia. over Jacket: 0.155"

Nominal Jacket Thickness: 0.015"

Center Conductor

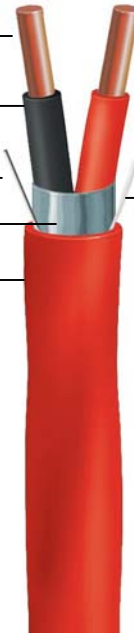
Insulation

FR Ripcord

Shield

Jacket

Drain Wire



MECHANICAL SPECIFICATION

Cable Weight	20.80 #/MFT
Minimum Bend Radius	1.6"
Operation Temperature -20°C to 75°C	

ELECTRICAL PROPERTIES:

OPERATING VOLTAGE:

300 VRMS

NOM. CONDUCTOR DCR:

6.4 Ohms/MFT

CAPACITANCE:

55.0 pF/Ft. Nom.

FLAME TEST:

FPLR NEC ART 760

FEATURES & BENEFITS:

Virgin materials

Footage marking

CMR per NEC Article 800

Pure copper conductors

Custom colors, print, lengths available
 (minimum order quantities apply)

APPLICATIONS:

Commercial audio

Security systems

Power limited controls

Sound & audio

Intercom/PA systems

Broadcast

Nurse call