

Security Cable

Catalog #S414USOR

NEC/CEC: FPLR(ETL)

CABLE CONSTRUCTION:

CENTER CONDUCTOR:
14 AWG Solid Bare Copper

INSULATION:
PVC
Nom. Wall: 0.013"
Dia. over Insulation: 0.090"
Black, Red, Brown and Blue

SHIELD:
UnShielded

JACKET:
Red PVC
Dia. over Jacket: 0.250"
Nominal Jacket Thickness: 0.015"

Center Conductor

FR Ripcord

Insulation

Jacket



MECHANICAL SPECIFICATION

CABLE WEIGHT	66.00 #/MFT
MINIMUM BEND RADIUS	2.5"
OPERATION TEMPERATURE -20°C to 75°C	

ELECTRICAL PROPERTIES:

OPERATING VOLTAGE: 300 VRMS
MAX CONDUCTOR DCR: 2.52 Ohms/MFT
CAPACITANCE: 34.0 pF/Ft. Nom.
FLAME TEST: FPLR NEC ART 760

FEATURES & BENEFITS:

Virgin materials
Footage marking
FPLP per NEC Article 760
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