

SCP PART#: 12/2FPLR

Description : 2C/12 AWG SOLID FPLR PVC- 1000 FT SPOOL

02/22

General Specification of Product :

Final Diameter : 0.252 inches 6.401 mm

Total Cable Weight: 74.0 kg/km 49.7 lbs/1000 ft

Conductor : 2 Cond -12 AWG Solid SBC Cond.

Insulation : PVC

Outer Jacket : PVC

Print Notes : Sequentially marked per 2FT (0 - infinity)

Standard Print : STRUCTURED CABLE PRODUCTS --- P/N 12/2FPLR --- RISER FIRE ALARM
CABLE (UL) CL2R/CL3R E198137-SCP OR FPLR UNSH 2/C 12 AWG SOLID
BC PVC JKT ROHS - - - ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9

Electrical Characteristics :

DC Resistance 25°C: 1.7 Ohms / 1000 ft

Mutual Capacitance : 25.6 pF/ft

Impedance : 70 Ohms

Velocity of Prop : 65 %

Inductance. : 1.3 mH/km

Additional Information :

Cabled OD Avg: 0.222

Ins Thickness: 0.015

Jkt Thickness: 0.015

Certified: UL CL2R/CL3R or FPLR

Flame Rating: Riser

Max Voltage: 300V

Packaging: Plywood Spool 12 x 12 x 5"

Packaged Weight: 50 lbs / 23 kgs

(All of the above values are approximated to within +/- 10%)