



Product Data Sheet

94 Eagle Fork Rd Hayesville, NC 28904
Ph: 800.343.2579 Fax: 828.389.3922

Part Number: 81202
Description: 12 AWG solid bare copper, 2-conductor, Riser-Rated
Suitable Application: Fire Alarm

Construction Details:

Total Number Conductors	2
Conductor Material	12 AWG Solid Bare copper
Insulation Material	Polyvinylchloride
Insulation Thickness	.012"
Nominal Insulation Diameter	.105"
Color Code	Black/Red
Cabling Overall Lay	4" left hand lay
Final Jacket Material	Polyvinylchloride
Nominal Thickness	.015"
Jacket Color	Red
Nominal Jacket Diameter	.240"
Ripcord	Yes

Print (Surface)

Inkjet	Yes
Sequential Foot Marks	Yes

Print Legend:

12 AWG 2C RISER FIRE ALARM CABLE (UL) TYPE CL3R OR FPLR E179335

Electricals:

Voltage Rating	300V
Capacitance	38 pF/ft.
Temp. Rating	-25°C to +75°C
CDR DC Resistance @ 20 °C	1.59 Ω/1000'

Applicable Standards:

UL	CL3R, FPLR
ROHS Compliant:	Yes

Customer Name: _____ Date Signed: _____

Customer Approval: _____

Specification Issue Date: 3/3/15

Rev. Date: 012/02/2020