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Paige® spec **5U1402S3R5**

(same as 740133L)

2 CONDUCTOR 14 AWG SOLID
TYPE CL3P/FPLP
500' Reel

1.0 SCOPE:

1.1 This cable consists of 2 conductors 14 AWG solid bare copper; color-coded low smoke PVC insulation; overall red low smoke PVC jacket.
Type CL3P/FPLP
UL Standards 13 & 1424
NEC Articles 725 & 760
UL 910 Plenum

2.0 CONSTRUCTION:

2.1 CONDUCTOR:

2.1.1 Material: Bare Copper
2.1.2 Size: 14 AWG
2.1.3 Construction: Solid

2.2 INSULATION:

2.2.1 Material: Low Smoke PVC
2.2.2 Wall Thickness: .012" nom.
2.2.3 Color code: 1-Black, 2-Red

2.3 JACKET:

2.3.1 Material: Low Smoke PVC
2.3.2 Wall Thickness: .015" nom.
2.3.3 OD: .206" nom.
2.3.4 Color: Red
2.3.5 Ripcord under jacket
2.3.6 Markings: PAIGE 5U1402S3R5 14/2C SOL FIRE CL3P/FPLP (****) 75° C XXXXXX (***) ROHS COMPLIANT (**) (*)

2.4 ELECTRICAL PROPERTIES

2.4.1 Temperature: -20˚C to 75˚C
2.4.2 Voltage: 300 Volt
2.4.3 Capacitance: 27 pF/Ft. nom.
2.4.4 Impedance: 70 Ohms per 1000'
2.4.5 DC Resistance: 2.5 Ohms/M' @ 20˚C

2.5 PUT-UPS:

2.5.1 500' Reel
2.5.2 Weight: 36.2 lbs / 1000'

Printing to be permanently identified via inkjet or print wheel print. (Embossed NOT Acceptable).

(*) Ascending / Descending Footage to Repeat Every 2 Feet.

(**) Manufacturer's lot number (for traceability)

(***) Cable Mill Factory Identification

(****) UL or ETL Listed & CSA Certified or C(UL)US Listed Acceptable

Paige Electric

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