

Part Number: X336476.44.0503 Revision: 6/4/2024

2C 18AWG PVC PARALLEL SPECIALTY CORD

A. <u>CONSTRUCTION</u> <u>DIAMETERS (Nominal)</u>

Conductor: 18 AWG (16/30) Overcoat Tinned Copper 0.045"

Cable Assembly: 2 Conductors Pulled in Parallel

Jacket: 0.033" Wall, 105°C Polyvinyl Chloride (PVC) 0.115"+/- .005" x 0.228"+/-.007"

Jacket Color: Yellow with a Red Stripe on one Leg

Packaging Note: Level Traverse Required - No kinks or twists allowed.

Print Legend: PRYSMIAN - 18 AWG E11368-H C(UL)US SPT-1 OR AWM 2300

B. INDUSTRY APPROVALS

National Electrical Code Article 400
UL Standard 62 Type SPT-1
UL Standard 758 AWM 2300

EU Directive 2015/863/EU (RoHS-3) REACH Compliant

C. <u>ELECTRICAL PROPERTIES</u>

Temperature: -20°C to +105°C
Suggested Working Voltage: 300 Vrms (Max.)

Capacitance (Cond-Cond): 20.4 pF/ft (Nom.) @ 1 kHz

Conductor Resistance: 6.92 Ohms/1000ft (Max.) @ 20°C

| E. <u>CUSTOMER APPROVAL</u> | |
|-----------------------------|-------|
| Signature: | Date: |
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