

Part Number: X336480.44.0503 (replacing Part Number X336476.44.0503) Revision: 1/9/2025

**2C 18AWG TC PVC PARALLEL** 

SPECIALTY CORD

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

Conductor:

18 AWG (7/.0152) Tinned Copper

Cable Assembly:

2 Conductors Pulled in Parallel

Jacket:

0.033" Wall, 105°C Polyvinyl Chloride (PVC)

0.115"+/- .005" x 0.228"

0.0456"

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 (RU) AWM STYLE 2722

**B. INDUSTRY APPROVALS** 

**UL Standard 758** 

AWM 2722 105C 300V

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

C. **ELECTRICAL PROPERTIES** 

Temperature:

-20°C to +105°C

Suggested Working Voltage:

300 Vrms (Max.)

Capacitance (Cond-Cond):

20.1 pF/ft (Nom.) @ 1 kHz

Conductor Resistance:

6.92 Ohms/1000ft (Max.) @ 20°C

E. CUSTOMER APPROVAL
Signature: Date: 1/9/25

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