



Product: [772118T](#)

Fieldbus, 1 Pr #18 Str TC, XLPO Ins, OS, LSZH Jkt, Brnz Brd Armor, LSZH Jkt, 600V TC

Product Description

Fieldbus, 1 Pair 18AWG (7x26) Tinned Copper, XLPO Insulation, Overall Beldfoil® Shield, LSZH Inner Jacket, Bronze Braid Armor, LSZH Outer Jacket, 600V TC

Technical Specifications

Product Overview

Suitable Applications:	harsh environment digital and serial two-way communication, oil and gas extraction and refining sites, petrochemical, Profibus process automation or Foundation FieldBus process automation, extreme temperature environments, exposure to humidity/moisture, dust, and oil, remote locations long distance applications, etc.
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Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material
18	7x26	TC - Tinned Copper

Insulation

Material
XLPE - Cross-Linked Polyethylene (Thermoset)

Outer Jacket

Material
LSZH - Low Smoke Zero Halogen (Flame Retardant)

Plenum/Non-Plenum

Plenum (Y/N):	No
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Related Part Numbers

Variants

Item #	Color	UPC
772118T 0105000	Black	612825188315

History

Update and Revision:	Revision Number: 0.120 Revision Date: 05-05-2023
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