



Product: <u>2131Z</u> ☑

Fieldbus, 12 Pr #16 Str TC, XLPO Ins, IS/OS, LSZH-TS Jkt, 600V TC

Product Description

Fieldbus, 12 Pair 16AWG (7x24H) Tinned Copper, XLPO Insulation, Individual & Overall Beldfoil® Shield, LSZH-TS Outer Jacket, 600V TC

Technical Specifications

Product Overview

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

Conductor

AWG	Stranding	Material				
16	7x24	TC - Tinned Copper				
Insulation						

Material
XLPE - Cross-Linked Polyethylene (Thermoset)

Outer Jacket

Material LSZH - Low Smoke Zero Halogen (Flame Retardant, Thermoset)

Plenum/Non-Plenum

Plenum (Y/N):

Related Part Numbers

Variants

Item #	Color	UPC
2131Z 0102300	Black	612825130284
2131Z 0102700	Black	612825130291

No

History

Update and Revision Number: 0.208 Revision Date: 02-03-2025

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