



## **Product Description**

Fieldbus, 8 Pair 18AWG (7x26) Tinned Copper, XLPO Insulation, Individual & Overall Beldfoil® Shield, LSZH-TS 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.					
Physical Characteristics (Overall)						
Conductor						
AWG Strandin	g Material 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):	No							
Related Part	Numl	oers						
Variants	Variants							
Item #	Color							
2121Z 0105000	Black	612825129691						

# History

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