

**Aerospace Part#:** 1255JIS

**PLENUM CABLE**

**DESCRIPTION**

2 Conductors AWG 18/7x26 TC  
Unshield CL3P UL 1901 inner 20710 FEP/FEP Gray

**PHYSICAL PROPERTIES**

**Conductors**

**Insulation**

# Conductors	AWG	Material	Material	Wall	Finished OD
2	18/7x26	Tinned Copper	FEP	.016"	.080"

**Outer Jacket Material**

**Cabling**

Jacket Material	Color	Wall	Overall O.D.	Lay
FEP	Gray	.015"	.190" Nom.	2" Lay on Pair

**MECHANICAL PROPERTIES**

Operating Temp	Total Weight	Bend Radius
UL Rated -80C to 200C	24.09 lbs / m	10 X OD

**ELECTRICAL PROPERTIES**

Max. Operating Voltage
UL Rated 600 Volts

**INDUSTRY APPROVALS AND COMPLIANCE**

**Standards & Environmental Programs**

UL AWM	1901, 20710
Reach / RoHS Compliant	YES
Suitability	Indoor, Direct Burial, Wet Location
Resistance	Oil, Gas, Sunlight, Abrasion, Acid
Applications	Audio, Control, Instrumentation Remote, Signaling, Power-limited systems
Flame Test	NFPA 262
NEC / (UL) Specification	CL3P

**MISCELLANEOUS**

Markings: E111036 TYPE CL3P (UL) - E157093 AWG 18 AWM STYLE 1901, 20710 200C 600V c RU us

Color: Tan / Gray  
Code:

**Contact Us For More Information**

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**LOW MINIMUM RUNS QUICK TURNAROUNDS CUSTOM CABLE SOLUTIONS MADE IN USA**

\* Specification subject to error and may change without notice