

Aerospace Part#: 1256bjtg

PLENUM CABLE

DESCRIPTION

2 Conductors AWG 18/7x26 TC
Overall Foil Shield FEP/FEP Black UL AWM 1901 Inner Style 20710 & CL3P

PHYSICAL PROPERTIES

Conductors

Insulation

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

Outer Shield Material

Drain Wire

Layer 1 Type	Material	Coverage	AWG	Material
Overall Foil Shield	Alum / Mylar	100%	20/7x28	Tinned Copper

Outer Jacket Material

Cablings

Jacket Material	Color	Wall	Overall O.D.	Lay
FEP	Black	.015"	.194" Nom.	2" Lay on Cable with Clear Mylar

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
UL Rated -80C to 200C	29.1 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

* Specification subject to error and may change without notice