





Aerospace Part#: 1350/19 **PLENUM CABLE**

DESCRIPTION

3 Conductors AWG 18/19x30 TC Overall Foil Shielded FEP/FEP Gray CL2P CMP

PHYSICAL PROPERTIES

Conductors	Insulation					
# Conductors	AWG	Material	Material	Wall	Finished OD	
3	18/19x30	Tinned Copper	FEP	.007"	.061"	

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 Cabling

Jacket Material	Color	Wall	Overall O.D.	Lay
FEP	Gray	.010"	.155" Nom.	4" Lay on Cable with Clear Mylar

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
Rated -80C to 200C	29.1 lbs/m	10 X OD

ELECTRICAL PROPERTIES

Max. Operating Voltage UL Rated 300V Power Ltd.

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs

Reach / RoHS Compliant	YES	
Suitability	Indoor, Direct Burial, Wet Location	
Resistance	Oil, Gas, Sunlight, Abrasian, Acid	
Applications	Communications, Audio, Control, Instrumentation Remote, Signaling, Power-limited systems	
Flame Test	NFPA 262 / FT6	
NEC / (UL) Specification	CL2P / CMP	
CEC / C (UL) Specification	CMP	

MISCELLANEOUS

Markings: E111036 TYPE CL2P - E130356 TYPE CMP 18 AWG (UL), C(UL) FEP/FEP

Color Black / Red / White /

Code:

Contact Us For More Information

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^{*} Specification subject to error and may change without notice