





Aerospace Part#: 1364r **PLENUM CABLE**

DESCRIPTION

3 Conductors AWG 20/7x28 TC

Overall Foil & Braid Shield FEP/FEP Red CL2P CMP

PHYSICAL PROPERTIES

Conductors		Insulation					
# Conductors		AWG	Material	Material	Wall	Finished OD	
I	3	20/7x28	Tinned Copper	FEP	.007"	.052"	

Outer Shield Material

Material	Coverage	
Alum / Mular	100%	
	Material Alum / Mylar	

Outer Braid Material

Layer 1 Type	Material	AWG	Coverage
Overall Braid Shield	Tinned Copper	36	85%

Outer Jacket Material Cabling

Jacket Material	Color	Wall	Overall O.D.	Lay
FEP	Red	.015"	.169" Nom.	4" Lay on Cable

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius	
Rated -80C to 200C	30.9 lbs/m	10 X OD	

ELECTRICAL PROPERTIES

Max. Operating Voltage UL Rated 300V Power Ltd.

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs

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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 20 AWG (UL), C(UL) FEP/FEP

Color Black / Red / White /

Code:

Contact Us For More Information

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