

Aerospace Part#: 1264R

PLENUM CABLE

DESCRIPTION

2 Conductors AWG 20/7x28 TC
Overall Foil & Braid Shield FEP/FEP Red CL2P CMP (B83602)

PHYSICAL PROPERTIES

Conductors

Insulation

# Conductors	AWG	Material	Material	Wall	Finished OD
2	20/7x28	Tinned Copper	FEP	.006"	.050"

Outer Shield Material

Layer 1 Type	Material	Coverage
Overall Foil Shield	Alum / Mylar	100%

Outer Braid Material

Layer 1 Type	Material	AWG	Coverage
Overall Braid	Tinned Copper	34	85%

Outer Jacket Material

Cabling

Jacket Material	Color	Wall	Overall O.D.	Lay
FEP	Red	.014"	.160" Nom.	2" Lay on Cable

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
Rated -80C to 200C	34 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, Abrasion, Acid
Applications	Communications, Audio, Control, Instrumentation Remote, Signaling, Power-limited system
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 / White /
Code:

Contact Us For More Information

T: 800.395.0200 F: 718.358.2522 E: sales@aerospacewire.com W: www.aerospacewire.com

LOW MINIMUM RUNS QUICK TURNAROUNDS CUSTOM CABLE SOLUTIONS MADE IN USA