

Aerospace Part#: 2242r

PLENUM CABLE

DESCRIPTION

2 Pairs AWG 20/7x28 TC
Individual Foil Shield CL2P CMP FEP/FEP Red

PHYSICAL PROPERTIES

Pairs

Insulation

# Pairs	AWG	Material	Material	Wall	Finished OD
2	20/7x28	Tinned Copper	FEP	.007"	.052"

Outer Shield Material

Drain Wire

Shield Type	Material	Coverage	AWG	Material
Each Pair Shielded	Alum / Mylar	100%	22/7x30	Tinned Copper

Outer Jacket Material

Cabling

Jacket Material	Color	Wall	Overall O.D.	Lay
FEP	Red	.010"	.236" Nom.	2" Lay on pair 4" Lay on Cable

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
Rated -80C to 200C	31.8 lbs/m	10 X OD

ELECTRICAL PROPERTIES

Max. Operating Voltage

UL Rated 300V Power Ltd.

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs

RoHS Compliant	YES
Suitability	Indoor, Direct Burial, Wet Location
Resistance	Oil, Gas, Sunlight, Abrasion, 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: TYPE CL2P - TYPE CMP 20 AWG (UL), C(UL) FEP/FEP E130356 ROHS

Color: Black/Red Green/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

* Specification subject to error and may change without notice