

Aerospace Part#: 1284r

PLENUM CABLE

DESCRIPTION

2 Conductor AWG 22/7x30 TC
Overall Foil & Braid CL2P CMP FEP/FEP Red (B83604)

PHYSICAL PROPERTIES

Conductors

Insulation

# Conductors	AWG	Material	Material	Wall	Finished OD
2	22/7x30	Tinned Copper	FEP	.006"	.042"

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

Cablings

Jacket Material	Color	Wall	Overall O.D.	Lay
FEP	Red	.014"	.144" Nom.	2" lay on cable

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
Rated -80C to 200C	28 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, Wet location
Resistance	Oil, Gas, Sunlight
Applications	Audio, Control, Instrumentation
Flame Test	NFPA 262 / FT6
NEC / (UL) Specification	CL2P / CMP
CEC / C (UL) Specification	CMP

MISCELLANEOUS

Markings: E111036 TYPE CL2P - E130356 TYPE CMP 22 AWG (UL), C(UL) FEP/FEP

Color: Black / White /
Code:

[Contact Us For More Information](#)

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