

Aerospace Part#: 2342

PLENUM CABLE

DESCRIPTION

3 Pairs AWG 20/7x28 TC
Individual Foil Shield FEP/FEP Gray UL CL2P CMP

PHYSICAL PROPERTIES

Pairs

Insulation

# Pairs	AWG	Material	Material	Wall	Finished OD
3	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	Gray	.010"	.257" Nom.	2" Lay on Pair with Clear Mylar 6" Lay on Cable

MECHANICAL PROPERTIES

UL Temperature	Total Weight	Bend Radius
Rated -80C to 150C	46 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, 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: TYPE CL2P - TYPE CMP 20 AWG (UL), C(UL) 150C FEP/FEP E130356 ROHS

Color: Black/Red Black/White Black/Green
Code:

Contact Us For More Information

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LOW MINIMUM RUNS QUICK TURNAROUNDS CUSTOM CABLE SOLUTIONS MADE IN USA

* Specification subject to error and may change without notice