

Aerospace Part#: 2570PPV

PLENUM CABLE

DESCRIPTION

5 Pairs AWG 24/7x32 TC
Overall Foil Shielded LS PVC/LS-PVC WHITE CL2P CMP 60C

PHYSICAL PROPERTIES

Pairs

Insulation

# Pairs	AWG	Material	Material	Wall	Finished OD
5	24/7x32	Tinned Copper	LS PVC	.008"	.040"

Outer Shield Material

Drain Wire

Shield Type	Material	Coverage	AWG	Material
Overall Foil Shield	Alum / Mylar	100%	24/7x32	Tinned Copper

Outer Jacket Material

Cabling

Jacket Material	Color	Wall	Overall O.D.	Lay
LS PVC	WHITE	.015"	.212" Nom.	1.5" Lay on Pair 5" Lay on Cable with Clear Mylar

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
UL Rated -5C to 75C	28 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
Resistance	Sunlight
Applications	Communications, Audio, Control, Instrumentation Remote, Signaling, Power-limited systems, RS-232
Flame Test	NPFA 262 / FT6
NEC / (UL) Specification	CL2P / CMP
CEC / C (UL) Specification	CMP

MISCELLANEOUS

Markings: E111036 TYPE CL2P - E130356 TYPE CMP 24 AWG (UL), C(UL) 60C

Color: Black/Red Black/White Black/Green Black/Blue Black/Yellow
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