

Aerospace Part#: 2372kgy

PLENUM CABLE

DESCRIPTION

3 Pairs AWG 24/7x32 TC
Individual Foil Shield FEP/E-CTFE Gray CL2P CMP

PHYSICAL PROPERTIES

Pairs

Insulation

# Pairs	AWG	Material	Material	Wall	Finished OD
3	24/7x32	Tinned Copper	FEP	.006"	.036"

Outer Shield Material

Drain Wire

Shield Type	Material	Coverage	AWG	Material
Each Pair Shielded	Alum / Mylar	100%	24/7x32	Tinned Copper

Outer Jacket Material

Cabling

Jacket Material	Color	Wall	Overall O.D.	Lay
E-CTFE	Gray	.010"	.183" Nom.	2" Lay on Pair with Clear Mylar 4" Lay on Cable

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
UL Rated -40C to 150C	23.1 lbs/m	15 X OD

ELECTRICAL PROPERTIES

Max. Operating Voltage	Capacitance (Cond. To Cond.)	Impedence
UL Rated 300V Power Ltd.	27.3 pf / ft nom.	54 ohms nom.

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 24 AWG (UL), C(UL) 150C 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

* Specification subject to error and may change without notice