

Aerospace Part#: TBD

(UL) AWM CABLE

DESCRIPTION

8 Conductors AWG 24/7x32 TC
Unshielded FEP/FEP Gray UL AWM 1886 Inner 20713 Style

PHYSICAL PROPERTIES

Conductors

Insulation

# Conductors	AWG	Material	Material	Wall	Finished OD
8	24/7x32	Tinned Copper	FEP	.010"	.044"

Outer Jacket Material

Cabling

Jacket Material	Color	Wall	Overall O.D.	Lay
FEP	Gray	.010"	.196" Nom.	4" Lay on Cable with Clear Mylar

MECHANICAL PROPERTIES

Operating Temp	Total Weight	Bend Radius
UL Rated -80C to 150C	24.7 lbs / m	10 X OD

ELECTRICAL PROPERTIES

Max. Operating Voltage
UL Rated 300 Volts

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs

UL AWM	1886, 20713
Reach / RoHS Compliant	YES
Suitability	Direct Burial, Wet Location
Resistance	Oil, Gas, Sunlight, Abrasion, Acid
Flame Test	UL VW-1 - 1581 - 1202

MISCELLANEOUS

Markings: E157093 c RU us AWM STYLE 1886, 20713 300V 24 AWG (UL) 150C FEP/FEP

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