

**Aerospace Part#:** 6211/7

**FIRE ALARM CABLE**

**DESCRIPTION**

2 Conductors AWG 12/7x20 TC  
Unshielded FEP/FEP Red UL FPLP

**PHYSICAL PROPERTIES**

**Conductors**

**Insulation**

# Conductors	AWG	Material	Material	Wall	Finished OD
2	12/7x20	Tinned Copper	FEP	.010"	.110"

**Outer Jacket Material**

**Cabling**

Jacket Material	Color	Wall	Overall O.D.	Lay
FEP	Red	.010"	.240" Nom.	3" Lay on Cable with Clear Mylar

**MECHANICAL PROPERTIES**

Operating Temp	Total Weight	Bend Radius
UL Rated -80C to 200C	55.6 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	In raceway
Resistance	Oil, Gas, Sunlight, Abrasion, Acid
Applications	Power Limited Fire Alarm System
Flame Test	NFPA 262
NEC / (UL) Specification	FPLP

**MISCELLANEOUS**

Markings: E125459 TYPE FPLP 200C FEP/FEP 12 AWG (UL)

Color: Black / Red /  
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