



High Performance Extreme
Temperature Wire and Cable
Experts

RADIX PART NUMBER:	TOR18F001-Z02
DESCRIPTION:	ARMORED THERMOPILE LEADS
CONDUCTORS:	2
SIZE:	18 AWG
STRANDING:	1/0.0430"
CONDUCTOR DIAMETER:	0.0430"
CONDUCTOR COMPOSITION:	ENAMELED SOLID COPPER
INSULATION MATERIAL:	FIBERGLASS
INSULATION NOM THICKNESS:	0.011"
ARMOR:	OVAL GALVONIZED STEEL
ARMOR NOM THICKNESS:	0.010"
TEMPERATURE RATING:	538°C INSULATION, 130°C ENAMEL (CONDUCTOR)
VOLTAGE:	12 V
FINISHED DIAMETER:	Ø 0.086 x .152 in ± 5 %
AGENCY APPROVALS	FACTORY RATED

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