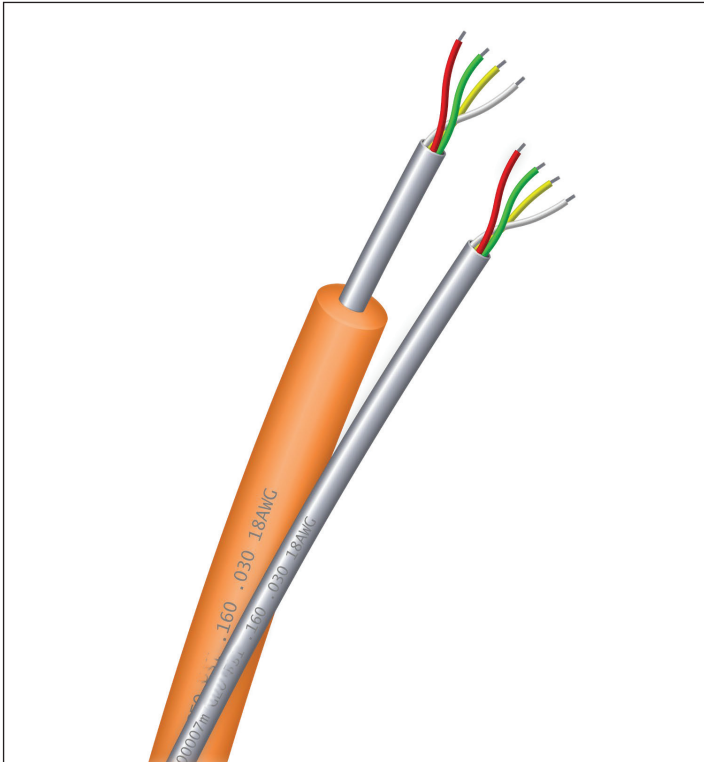


High Temperature TEC Cable



APPLICATIONS

VW Piezometer, High Temperature
 Geothermal Heat Recovery
 Oil Recovery Systems

FEATURES

High Crush Rating
 Highly Flexible
 Lightweight

TECHNICAL

Max recommended Voltage	500V
Maximum Operating Temp	+300°C
Weight (Bare)	75 kg/km
Breaking Tension	970 KGF
Safe Operating Tension	590 KGF
Crush Rating	4535kg

CONDUCTOR & INSULATION

Material: PFA
 Diameter: 2.413mm

SHIELDING

Tinned copper
 4 x 24 AWG Stranded

JACKET

Material: Incoloy 825*
 Outside Diameter: 4mm
 Seam: Gas Tungsten Arc Weld
 Weld Quality: Eddy Inspection

* FEP jacketed version available on request

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