



TE Wire & Cable

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PRODUCT SPECIFICATION: TEX/ALTEXSTWK-02-20F-K

20 AWG 2-pair, FEP-insulated, ss-braided, thermocouple type K

Prepared by M. Sojka

Revision

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Manufacturing description: TEX/ALTEXSTWK-02-20F-K

Construction Details

Conductor 20 AWG stranded, thermocouple standard grade, Type K per ASTM E230 & ANSI MC96.1

Insulation Extruded FEP.
Color: (+) yellow (-) red

Cabling Pairs of positive and negative legs are twisted individually with a 2" nominal lay

Overall cabling (2) pairs are cabled and shielded with a drain wire
Binder - Polyester tape
Drain - 20 AWG stranded tin plated copper wire
Shield - Aluminum/Polyester tape

Jacket Extruded FEP.
Color - brown

Braid Stainless steel overbraid with minimum 85% optical coverage. Nominal final diameter 0.260"

Other Temperature rating: 200degC

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