

CUSTOM THERMOCOUPLE, RTD AND THERMISTOR ASSEMBLIES, WIRE AND JACK PANELS

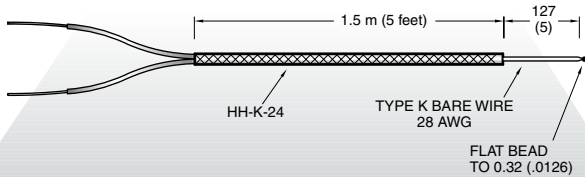
Thermocouples

Dimensions: mm (in)

FLATTENED BEAD THERMOCOUPLE

- CALIBRATION — K
- SHEATH LENGTH — 1.5 m (5 feet)
- WIRE AWG — 24
- WIRE INSULATION — HIGH TEMP GLASS
- TERMINATION — STRIPPED LEADS AT ONE END AND FLAT BEAD AT OTHER

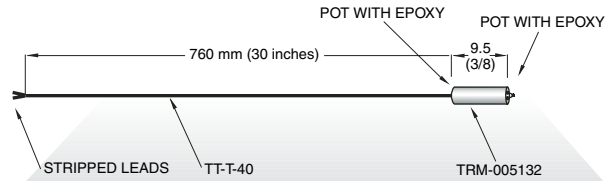
OSK50302
\$44 each
 Plus One-Time Set-Up Charge



POT WITH EPOXY

- CALIBRATION — T
- WIRE AWG — 40
- WIRE LENGTH — 760 (30)
- WIRE INSULATION — PFA
- TERMINATION — STRIPPED LEADS

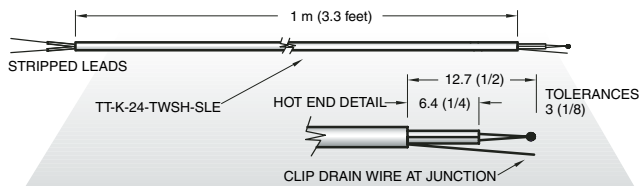
OSK60175
\$47 each
 Plus One-Time Set-Up Charge



CUSTOM BEADED WIRE THERMOCOUPLE WITH TWISTED AND SHIELDED WIRE

- CALIBRATION — K
- JUNCTION — CLIP DRAIN WIRE
- SHEATH LENGTH — 1 m (3.3 feet)
- WIRE AWG — 24
- WIRE INSULATION — PFA
- TERMINATION — STRIPPED LEADS

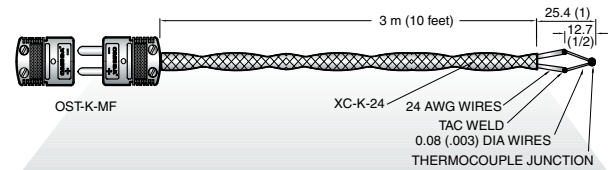
OSK70179
\$27 each
 Plus One-Time Set-Up Charge



THERMOCOUPLE WIRE WITH OST CONNECTOR AND BEADED JUNCTION TERMINATIONS

- CALIBRATION — K
- JUNCTION — EXPOSED BEAD
- SHEATH LENGTH — 3 m (10 feet)
- WIRE AWG — 24
- WIRE LENGTH — 3 m (10 feet)
- WIRE INSULATION — CERAMIC
- TERMINATION — OST MALE CONNECTOR AT ONE END AND THERMOCOUPLE BEAD AT OTHER

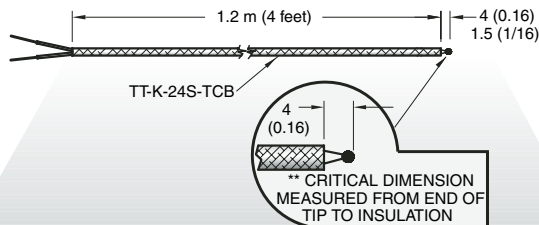
OSK50383
\$74 each
 Plus One-Time Set-Up Charge



BEADED WIRE THERMOCOUPLE WITH SPECIAL BEAD TO INSULATION DISTANCE

- CALIBRATION — K
- SHEATH LENGTH — 1.2 m (4 feet)
- WIRE AWG — 24
- WIRE INSULATION — PFA
- TERMINATION — STRIPPED LEADS AT ONE END AND BEADED AT THE OTHER

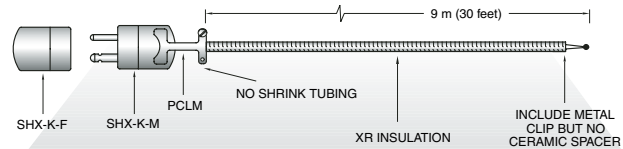
OSK70208
\$24 each
 Plus One-Time Set-Up Charge



AIR INSULATED WIRE BEADED AT ONE END AND SHX CONNECTOR AT OTHER

- CALIBRATION — K
- JUNCTION — EXPOSED
- WIRE LENGTH — 9 m (30 feet)
- WIRE INSULATION — HIGH TEMP NEXTEL
- TERMINATION — SHX MALE CONNECTOR AT ONE END AND BEADED AT OTHER
- WIRE GAGE — 20 AWG SOLID

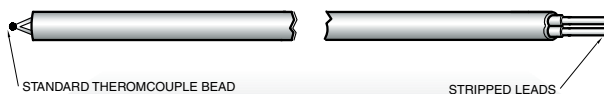
OSK4225
\$150 each
 Plus One-Time Set-Up Charge



THERMOCOUPLE WIRE BEADED AT ONE END AND STRIPPED LEADS AT OTHER END

- SHEATH LENGTH — 2.4 m (8 feet)
- TERMINATION — BEADED AT ONE END STRIPPED LEADS AT THE OTHER

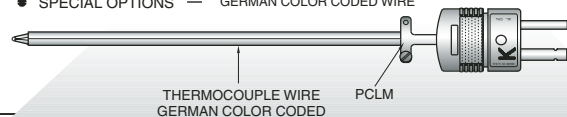
OSK50242
\$18 each
 Plus One-Time Set-Up Charge



BEADED WIRE THERMOCOUPLES MADE FROM GERMAN COLOR CODED WIRE

- CALIBRATION — J, T, K, OR E
- WIRE AWG — ANY
- WIRE INSULATION — ANY
- WIRE LENGTH — ANY
- TERMINATION — STRIPPED LEADS, OR, OST OR SMP CONNECTORS
- SPECIAL OPTIONS — GERMAN COLOR CODED WIRE

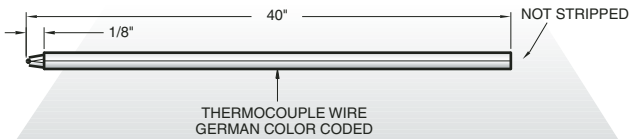
OSK4124
\$15 each
 Plus One-Time Set-Up Charge



BEADED WIRE THERMOCOUPLES MADE FROM GERMAN COLOR CODED WIRE

- CALIBRATION — J, T, K, OR E
- WIRE AWG — ANY
- WIRE INSULATION — ANY
- WIRE LENGTH — 40"
- TERMINATION — NONE
- SPECIAL OPTIONS — USES GERMAN COLOR CODED WIRE

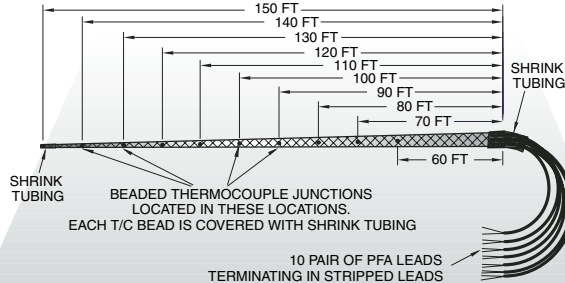
ISK5099
\$15 each
 Plus One-Time Set-Up Charge



10 PAIR TC WIRE BUNDLE WITH SPACED JUNCTIONS

- CALIBRATION — K
- WIRE LENGTH — 150 FT
- WIRE AWG — 24 STRANDED
- WIRE INSULATION — PFA ON PFA
- TERMINATION — STRIPPED LEADS
- SPECIAL OPTIONS — STAINLESS STEEL OVERBRAID SPACED JUNCTIONS

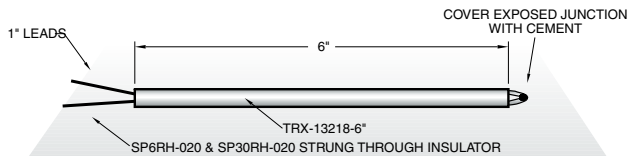
OSK60833
\$931/150' Spool
 Plus One-Time Set-Up Charge



THERMOCOUPLE INSULATOR

- JUNCTION — EXPOSED
- SHEATH DIA. — ID 1/32
- SHEATH LENGTH — 6"
- WIRE DIA. — .020
- WIRE LENGTH — 7"
- WIRE INSULATION — OMEGATITE® 450
- TERMINATION — STRIPPED LEADS

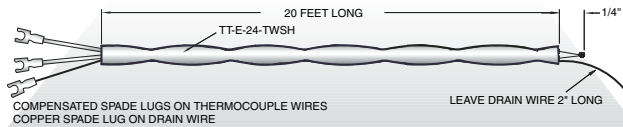
OSK70286
\$348 each
 Plus One-Time Set-Up Charge



CUSTOM BEADED WIRE THERMOCOUPLE

- CALIBRATION — E
- WIRE AWG — 24
- WIRE INSULATION — PFA ON PFA
- WIRE LENGTH — 20 FT
- TERMINATION — COMPENSATED SPADE LUGS ON T.C. WIRES
COPPER SPADE LUG ON DRAIN WIRE

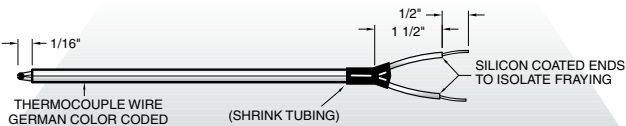
OSK70037
\$49 each
 Plus One-Time Set-Up Charge



GERMAN COLOR CODED TYPE "K" T/C WIRE

- CALIBRATION — K
- WIRE AWG — 24
- WIRE INSULATION — GLASS
- WIRE LENGTH — 36"
- TERMINATION — STRIPPED LEADS
- SPECIAL OPTIONS — USES GERMAN COLOR CODED WIRE
SILICON COATED ENDS TO ISOLATE FRAYING

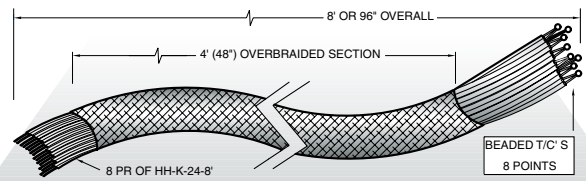
ISK5100
\$15 each
 Plus One-Time Set-Up Charge



8 PAIRS OF WIRE WITH BEADED THERMOCOUPLES AT ONE END AND STRIPPED LEADS AT OTHER

- CALIBRATION — K
- WIRE AWG — 24
- WIRE LENGTH — 8' OR 96" OVERALL
- WIRE INSULATION — HIGH TEMP GLASS OVERBRAIDED
- TERMINATION — BEADED THERMOCOUPLES

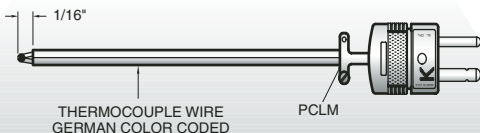
OSK3667
\$181 each
 Plus One-Time Set-Up Charge



BEADED WIRE THERMOCOUPLES MADE FROM GERMAN COLOR CODED WIRE

- CALIBRATION — J, T, K, OR E
- WIRE AWG — ANY
- WIRE INSULATION — ANY
- WIRE LENGTH — ANY
- TERMINATION — STRIPPED LEADS, OR OST OR SMP CONNECTORS
- SPECIAL OPTIONS — GERMAN COLOR CODED WIRE

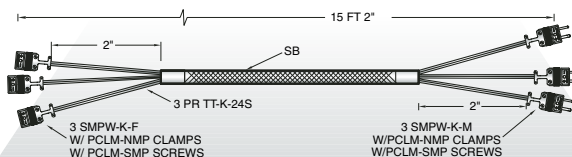
ISK5162
\$17 each
 Plus One-Time Set-Up Charge



PFA INSULATED WIRES WITH STAINLESS STEEL OVERBRAID AND 3 SMPW CONNECTORS AT BOTH ENDS

- CALIBRATION — K
- WIRE AWG — 24
- WIRE LENGTH — 15' 2"
- WIRE INSULATION — PFA WITH STAINLESS STEEL OVERBRAID
- TERMINATION — THREE SMPW FEMALE CONNECTORS ON ONE END AND THREE SMPW MALE CONNECTORS ON OTHER

OSK4569
\$126 each
 Plus One-Time Set-Up Charge

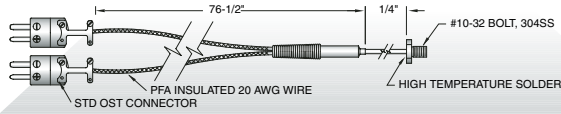


Thermocouples (cont'd)

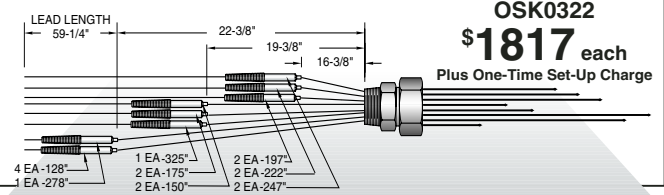
DUAL, TYPE T THERMOCOUPLE, 1/8" DIAMETER WITH CUSTOM BOLT TIP

- CALIBRATION — T
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/8"
- SHEATH LENGTH — 7/8"
- WIRE AWG — 20 AWG
- WIRE LENGTH — 73-7/8"
- WIRE INSULATION — PFA, SS OVERBRAIDING
- TERMINATION — OST-M
- SPECIAL OPTIONS — CUSTOM BOLT

OSK0059
\$138 each
 Plus One-Time Set-Up Charge



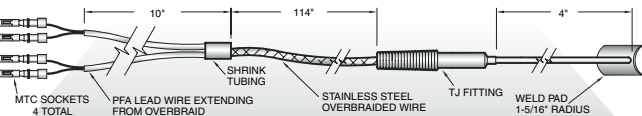
TRANSITION JOINT PROBES BUNDLED IN 304SS FEED-THROUGH FITTING



DUAL K PROBE, 1/4" DIA, WELD PAD, AND MTC SOCKETS

- CALIBRATION — K
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/8"
- SHEATH LENGTH — 4"
- WIRE AWG — 24 AWG STRANDED
- WIRE LENGTH — 124"
- WIRE INSULATION — PFA SS OVERBRAIDED
- TERMINATION — MTC SOCKETS
- SPECIAL OPTIONS — WELD PAD

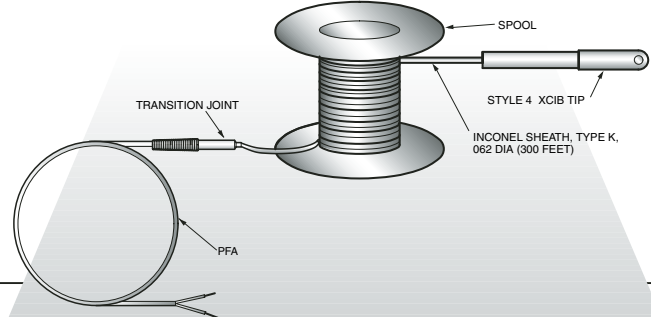
OSK0081
\$234 each
 Plus One-Time Set-Up Charge



300 FT LONG TYPE K TC WITH WASHER TIP

- CALIBRATION — K
- JUNCTION — UNGROUNDED
- SHEATH MATERIAL — INCONEL
- SHEATH DIA. — 1/16"
- SHEATH LENGTH — 300 FT
- WIRE AWG — 24 AWG STRANDED
- WIRE LENGTH — 36"
- WIRE INSULATION — PFA
- TERMINATION — STRIPPED LEADS
- SPECIAL OPTIONS — XCIB STYLE 4 TIP ON A SPOOL

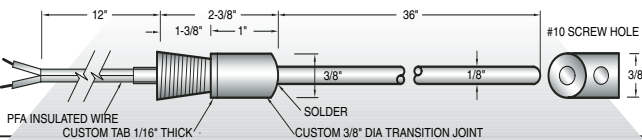
OSK0336
\$397 each
 Plus One-Time Set-Up Charge



TYPE T THERMOCOUPLE, 304SS, CUSTOM FITTING

- CALIBRATION — T
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/8"
- SHEATH LENGTH — 36"
- WIRE AWG — 20 AWG STRANDED
- WIRE LENGTH — 12"
- WIRE INSULATION — PFA
- TERMINATION — STRIPPED LEADS
- SPECIAL OPTIONS — CUSTOM TRANSITION JOINT

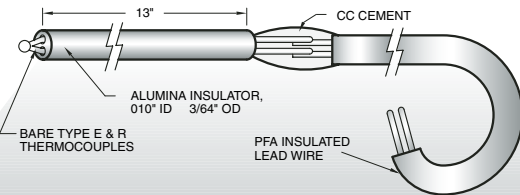
OSK0165
\$438 each
 Plus One-Time Set-Up Charge



TYPE E TC WITH ALUMINA SHEATH & LEAD WIRE

- CALIBRATION — R & E
- JUNCTION — EXPOSED
- SHEATH MATERIAL — ALUMINA
- SHEATH DIA. — 3/64"
- SHEATH LENGTH — 13"
- WIRE AWG — 24 AWG FOR R CAL & 30 AWG FOR E CAL
- WIRE LENGTH — 36"
- WIRE INSULATION — PFA
- TERMINATION — STRIPPED LEADS

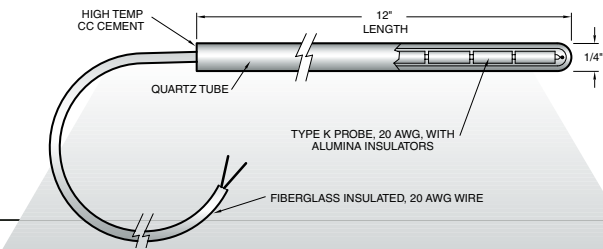
OSK0368
\$67 each
 Plus One-Time Set-Up Charge



TYPE K PROBE IN A QUARTZ TUBE

- CALIBRATION — K
- SHEATH MATERIAL — QUARTZ
- SHEATH DIA. — 1/4"
- SHEATH LENGTH — 12"
- WIRE AWG — 20 AWG
- WIRE LENGTH — 36"
- WIRE INSULATION — FIBERGLASS
- TERMINATION — STRIPPED LEADS

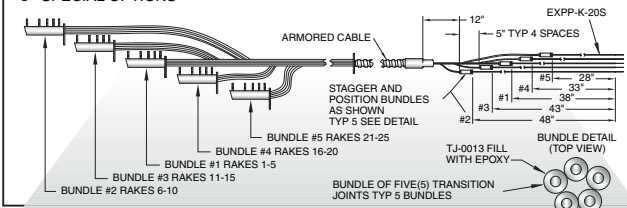
OSK0468
\$160 each
 Plus One-Time Set-Up Charge



CUSTOM TYPE K THERMOCOUPLE RAKE BUNDLES

- CALIBRATION — K
- SHEATH MATERIAL — 304 SS
- WIRE AWG — 20 AWG STRANDED
- WIRE LENGTH — 48"
- WIRE INSULATION — PVC
- TERMINATION — STRIPPED LEADS
- SPECIAL OPTIONS — CUSTOM SUPPLY MAT'L

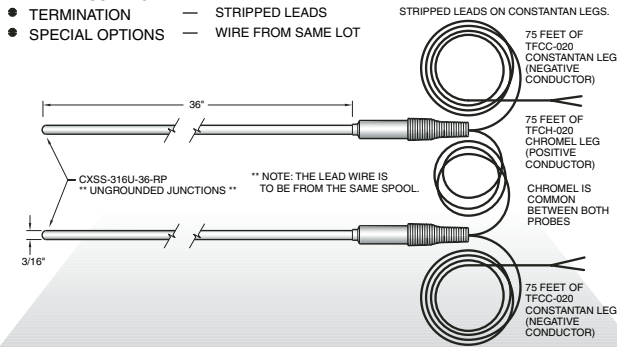
OSK1597
\$700 each
 Plus One-Time Set-Up Charge



TYPE E UNGROUNDED DIFFERENTIAL PROBES

- CALIBRATION — E
- JUNCTION — UNGROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 3/16"
- SHEATH LENGTH — 36"
- WIRE AWG — 24 AWG
- WIRE LENGTH — 75 FT
- WIRE INSULATION — PFA
- TERMINATION — STRIPPED LEADS
- SPECIAL OPTIONS — WIRE FROM SAME LOT

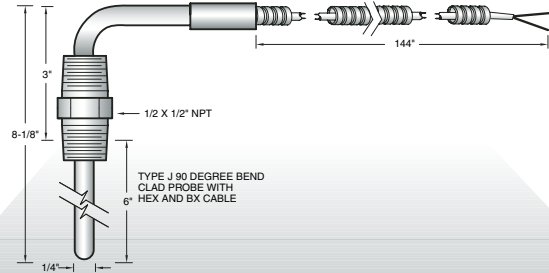
OSK60612
\$253 each
 Plus One-Time Set-Up Charge



CUSTOM SPRING LOADED PROBE

- CALIBRATION — J
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/4"
- SHEATH LENGTH — 8 1/8"
- WIRE AWG — 20 AWG STRANDED
- WIRE LENGTH — 144"
- WIRE INSULATION — PFA WITH BX CABLE
- TERMINATION — STRIPPED LEADS
- SPECIAL OPTIONS — 1/2" NPT FITTING

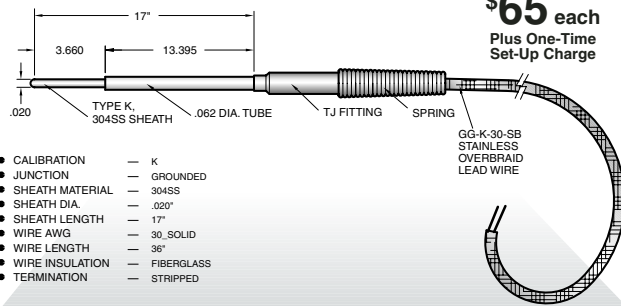
OSK3838
\$102 each
 Plus One-Time Set-Up Charge



REDUCED TIP THERMOCOUPLE, NON-STANDARD TIP LENGTH

- CALIBRATION — K
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — .020"
- SHEATH LENGTH — 17"
- WIRE AWG — 30_SOLID
- WIRE LENGTH — 36"
- WIRE INSULATION — FIBERGLASS
- TERMINATION — STRIPPED

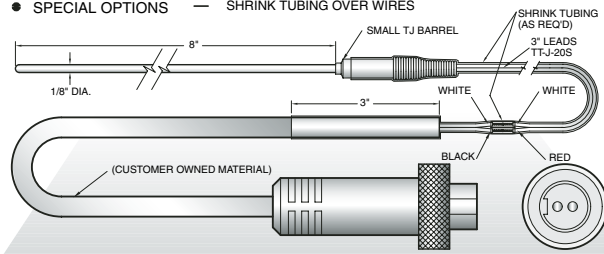
OSK1002
\$65 each
 Plus One-Time Set-Up Charge



TYPE J PROBE WITH CUSTOMER OWNED FITTING/TERMINATION

- CALIBRATION — J
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/8"
- SHEATH LENGTH — 8"
- WIRE AWG — 20 AWG STRANDED
- WIRE LENGTH — 3"
- WIRE INSULATION — PFA
- TERMINATION — CUSTOMER OWNED CONNECTOR
- SPECIAL OPTIONS — SHRINK TUBING OVER WIRES

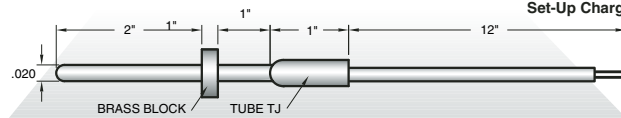
OSK60601
\$55 each
 Plus One-Time Set-Up Charge



TRANSITION JUNCTION PROBE WITH BRASS BLOCK

- CALIBRATION — K
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — .020"
- SHEATH LENGTH — 2"
- WIRE AWG — 30 SOLID
- WIRE LENGTH — 12"
- WIRE INSULATION — PFA
- TERMINATION — STRIPPED
- SPECIAL OPTIONS — BRASS BLOCK

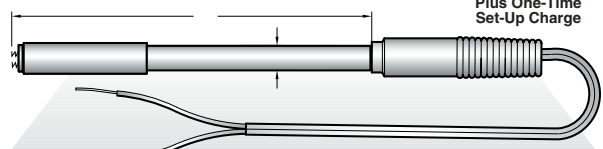
OSK1017
\$51 each
 Plus One-Time Set-Up Charge



HPS-HT SURFACE PROBE WITH TJ BARREL IN PLACE OF HANDLE

- SHEATH DIA. — 1/4"
- TERMINATION — STRIPPED LEADS

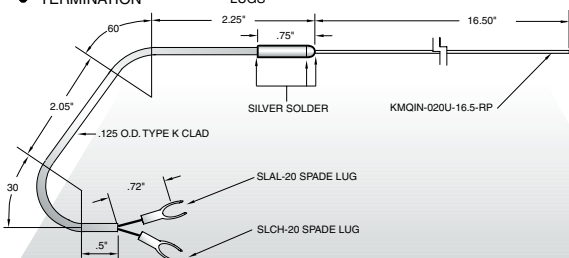
OSK60525
\$115 each
 Plus One-Time Set-Up Charge



CUSTOM TRANSITION JUNCTION PROBE

- CALIBRATION — K
- JUNCTION — UNGROUNDED
- SHEATH MATERIAL — INCONEL
- SHEATH DIA. — .020"
- SHEATH LENGTH — 16.60"
- WIRE AWG — 1/8" CLAD
- TERMINATION — LUGS

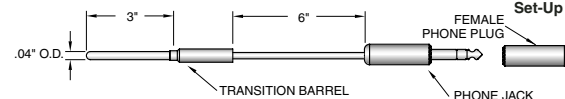
OSK2628
\$76 each
 Plus One-Time Set-Up Charge



TYPE T, TRANSITION JUNCTION PROBE W/PHONE PLUG

- CALIBRATION — T
- JUNCTION — UNGROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — .040"
- SHEATH LENGTH — 3"
- WIRE AWG — 22
- WIRE LENGTH — 6"
- WIRE INSULATION — POLYVINYL
- TERMINATION — PHONE JACK

OSK1253
\$47 each
 Plus One-Time Set-Up Charge

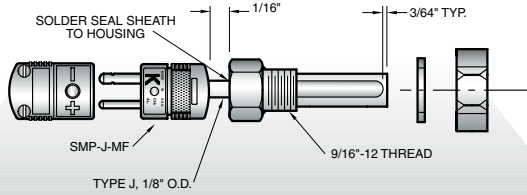


Thermocouples (cont'd)

CUSTOM QUICK DISCONNECT W/THERMOCOUPLE

- CALIBRATION — J
- JUNCTION — UNGROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/8"
- SHEATH LENGTH — 1-1/2"
- WIRE AWG — N/A
- WIRE LENGTH — N/A
- WIRE INSULATION — N/A
- TERMINATION — SMPW (SUB-MINI WRITE-ON)
- SPECIAL OPTIONS — CUSTOM THERMOWELL W/HARDWARE

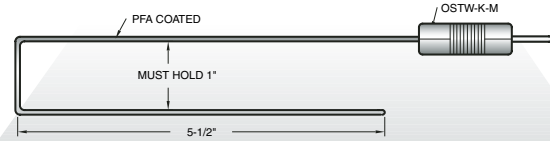
OSK0496
\$84 each
 Plus One-Time Set-Up Charge



TYPE K, QUICK DISCONNECT 180 DEGREE BEND, PFA COATED

- CALIBRATION — K
- JUNCTION — UNGROUNDED
- SHEATH MATERIAL — 304SS WITH PFA COATING
- SHEATH DIA. — 1/16"
- SHEATH LENGTH — 12" UNDEVELOPED LENGTH
- WIRE AWG — N/A
- WIRE LENGTH — N/A
- WIRE INSULATION — N/A
- TERMINATION — OSTW-K-M
- SPECIAL OPTIONS — 180 DEGREE BEND

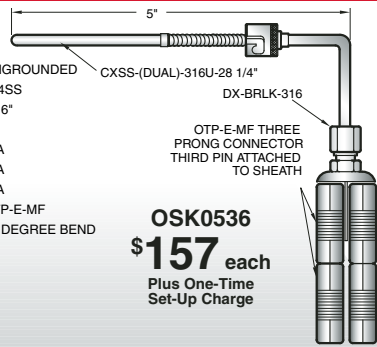
OSK1013
\$84 each
 Plus One-Time Set-Up Charge



TYPE E, DUAL BAYONET PROBE WITH THIRD PIN GROUNDED TO SHEATH

- CALIBRATION — E
- JUNCTION — UNGROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 3/16"
- SHEATH LENGTH — 5"
- WIRE AWG — N/A
- WIRE LENGTH — N/A
- WIRE INSULATION — N/A
- TERMINATION — OTP-E-MF
- SPECIAL OPTIONS — 90 DEGREE BEND

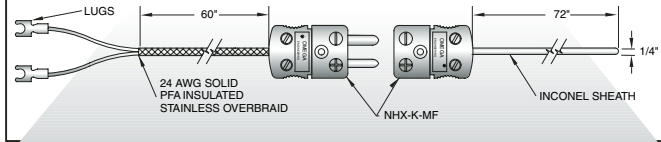
OSK0536
\$157 each
 Plus One-Time Set-Up Charge



TYPE K, 1/4" O.D. THERMOCOUPLE/WIRE EXTENSION ASSEMBLIES

- CALIBRATION — K
- JUNCTION — UNGROUNDED
- SHEATH MATERIAL — INCONEL
- SHEATH DIA. — 1/4"
- SHEATH LENGTH — 72"
- WIRE AWG — 24 SOLID
- WIRE LENGTH — 60"
- WIRE INSULATION — PFA WITH STAINLESS STEEL OVERALL
- TERMINATION — LUGS
- SPECIAL OPTIONS — NHX CERAMIC CONNECTORS

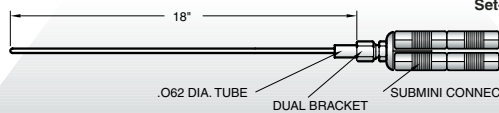
OSK1081
\$126 each
 Plus One-Time Set-Up Charge



TYPE J, DUAL QUICK DISCONNECT W/304SS, .040" O.D. SHEATH

- CALIBRATION — J
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — .040"
- SHEATH LENGTH — 18"

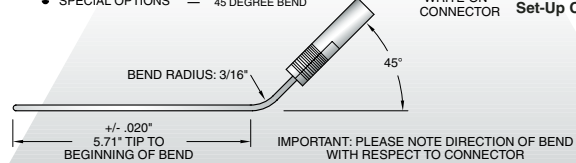
OSK1030
\$81 each
 Plus One-Time Set-Up Charge



CUSTOM BEND - 45 DEGREE - QUICK DISCONNECT

- CALIBRATION — K
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/16"
- SHEATH LENGTH — 5.71"
- SPECIAL OPTIONS — 45 DEGREE BEND

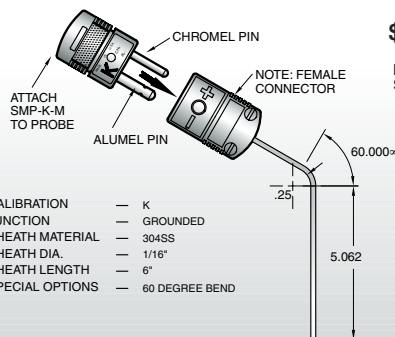
OSK3405
\$40 each
 Plus One-Time Set-Up Charge



CUSTOM BEND - 60 DEGREE - QUICK DISCONNECT

- CALIBRATION — K
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/16"
- SHEATH LENGTH — 6"
- SPECIAL OPTIONS — 60 DEGREE BEND

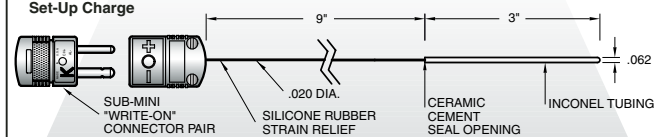
OSK2633
\$40 each
 Plus One-Time Set-Up Charge



REDUCED SHANK, TYPE K, SUBMINIATURE QUICK DISCONNECT

- CALIBRATION — K
- JUNCTION — UNGROUNDED
- SHEATH MATERIAL — INCONEL 600
- SHEATH DIA. — .062 TO .020
- SHEATH LENGTH — 12"

OSK60453
\$62 each
 Plus One-Time Set-Up Charge



HDX PROBE WITH 7 mm O.D. QUARTZ SHEATH

10" 7 mm QUARTZ TUBE
20 AWG "K" TC
HDX (ALUMINUM HANDLE)

- CALIBRATION — K
- JUNCTION — UNGROUNDED
- SHEATH MATERIAL — QUARTZ
- SHEATH DIA. — 7 MM
- SHEATH LENGTH — 10"
- WIRE AWG. — 28 STRANDED
- WIRE LENGTH — 1' STRETCHES TO 5'
- WIRE INSULATION — PVC
- TERMINATION — SUB MINI-CONNECTOR

OSK3087
\$142 each
Plus One-Time Set-Up Charge

TERMINAL BLOCK PROBE

1.323 .471 .375 12" .188 .973 1.225

HIGH TEMP SOLDER NUT TO BRACKET AND NUT TO PROBE
PUT BLACK SHRINK TUBING ON LEADS BEFORE WIRING TO TERMINAL BLOCK (THERE WILL BE ~1/16" SPACE BETWEEN THE PLATE AND THE TERMINAL BLOCK)

- CALIBRATION — K
- JUNCTION — GROUNDED
- SHEATH MATERIAL — CERAMIC
- SHEATH DIA. — .188"
- SHEATH LENGTH — AS SHOWN
- TERMINATION — TERMINAL BLOCK

OSK1594
\$65 each
Plus One-Time Set-Up Charge

INTEGRAL HANDLE AIR PROBE

3/16" O.D. 16" 304SS HDX (ALUMINUM HANDLE)

- CALIBRATION — K
- JUNCTION — EXPOSED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 3/16"
- SHEATH LENGTH — 15"
- WIRE AWG. — 28 STRANDED
- WIRE LENGTH — 1' STRETCHES TO 5'
- WIRE INSULATION — PVC
- TERMINATION — WRITE-ON SUB-MINI CONNECTOR

OSK6233
\$189 each
Plus One-Time Set-Up Charge

TERMINAL BLOCK PROBE

8" 1/4" DIA.

HIGH TEMP SOLDER NUT TO BRACKET AND PROBE TO NUT
PUT BLACK SHRINK TUBING ON LEADS BEFORE WIRING TO TERMINAL BLOCK

- CALIBRATION — K
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/4"
- SHEATH LENGTH — 6"
- TERMINATION — TERMINAL BLOCK
- SPECIAL OPTIONS — SOLDERED ASSEMBLY

OSK50438
\$123 each
Plus One-Time Set-Up Charge

"T" HANDLE PENETRATION RTD PROBE

3" 6" 36" APPROX 4" RTD CLAD 1PT100K2015 NEEDLE TIP

FILL WITH EPOXY
DUAL WALL SHRINK TUBING FOR HEAVY DUTY STRAIN RELIEF
EXTT-3CU-26S WITH STRIPPED LEADS

- SENSOR — RTD
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/4"
- SHEATH LENGTH — 6"
- WIRE AWG. — 26 STRANDED
- WIRE LENGTH — 36"
- WIRE INSULATION — PFA
- TERMINATION — STRIPPED LEADS

OSK70482
\$148 each
Plus One-Time Set-Up Charge

TERMINAL BLOCK PROBE

12" 1/8" DIA. HASTELLOY C SHEATH

- CALIBRATION — K
- JUNCTION — GROUNDED
- SHEATH MATERIAL — INCONEL
- SHEATH DIA. — 1/4"
- SHEATH LENGTH — AS SHOWN
- TERMINATION — TERMINAL BLOCK
- SPECIAL OPTIONS — DUAL ELEMENTS

OSK60594
\$111 each
Plus One-Time Set-Up Charge

NON-STANDARD LENGTH PENETRATION PROBE

1/4" "L"

- SHEATH DIA. — 1/4"
- TERMINATION — RETRACTABLE SENSOR CABLE WITH CONNECTOR

OSK4383
\$103 each
Plus One-Time Set-Up Charge

TERMINAL BLOCK PROBE

6" 1/8"

"J" TC "T" TC
TERMINAL BLOCK
COMPRESSION FITTING
304SS SHEATH
2 THERMOCOUPLES
1 TMOSS-040U-6 1/2-RP
1 JMOSS-040U-6 1/2-RP

- CALIBRATION — T AND J
- JUNCTION — UNGROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/8"
- SHEATH LENGTH — 6"

OSK1052
\$97 each
Plus One-Time Set-Up Charge

FOUNDRY PROBE WITH 90 DEGREE BEND

24-3/4" LUG OST

- SHEATH LENGTH — 24-3/4"

OSK70635
\$437 each
Plus One-Time Set-Up Charge

DUAL ELEMENT TERMINAL BLOCK PROBE

12" 3/16"

- CALIBRATION — K
- JUNCTION — GROUNDED
- SHEATH MATERIAL — HASTELLOY C
- SHEATH DIA. — 1/8"
- SHEATH LENGTH — 12"

OSK1271
\$68 each
Plus One-Time Set-Up Charge

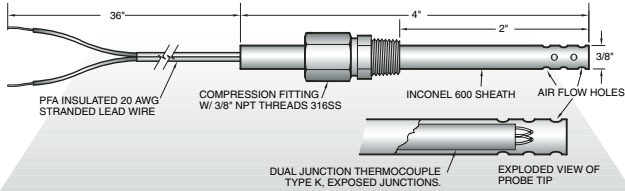
X

Thermocouples (cont'd)

3/8" DIAMETER PROBE WITH AIR TIP AND 3/8" NPT FITTING

- CALIBRATION — K
- JUNCTION — EXPOSED
- SHEATH MATERIAL — INCONEL
- SHEATH DIA. — 3/16"
- SHEATH LENGTH — 4"
- WIRE AWG — 20 AWG
- WIRE LENGTH — 36"
- WIRE INSULATION — PFA
- TERMINATION — STRIPPED LEADS
- SPECIAL OPTIONS — DUAL

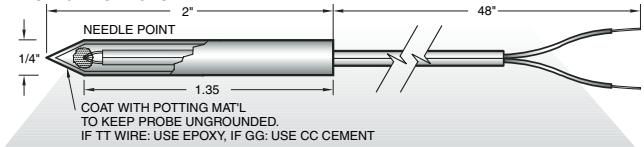
OSK60317
\$94 each
 Plus One-Time
 Set-Up Charge



BEADED WIRE T/C INSERTED INTO A TUBE, GROUNDED

- CALIBRATION — K
- JUNCTION — UNGROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/4"
- SHEATH LENGTH — 2"
- WIRE AWG — 24 AWG STRANDED
- WIRE LENGTH — 48"
- WIRE INSULATION — PFA OR GLASS
- TERMINATION — STRIPPED LEADS
- SPECIAL OPTIONS — NEEDLE POINT

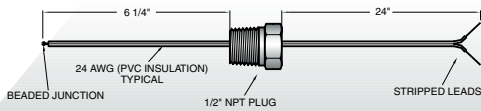
OSK60737
\$38 each
 Plus One-Time
 Set-Up Charge



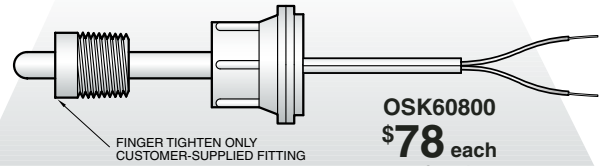
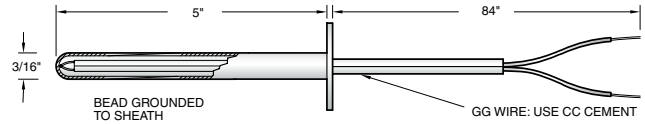
1/2" BRASS NPT PLUG WITH 1 PAIR OF TYPE T TC WIRE

- CALIBRATION — T
- WIRE AWG — 24
- WIRE INSULATION — POLYVINYL
- WIRE LENGTH — 30 IN
- TERMINATION — BEADED JUNCTION ON THREADED SIDE
STRIPPED LEADS ON OTHER SIDE
- FITTING — 1/2" NPT PLUG (BRASS)

OSK60462
\$75 each
 Plus One-Time
 Set-Up Charge



BEADED WIRE T/C INSERTED INTO A FLANGED TUBE, GROUNDED

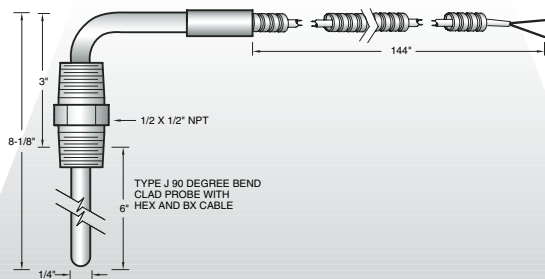


OSK60800
\$78 each
 Plus One-Time
 Set-Up Charge

PROBE WITH 1/2 x 1/2" NPT FITTING

- CALIBRATION — J
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/4"
- SHEATH LENGTH — 8 1/8"
- WIRE AWG — 20 AWG STRANDED
- WIRE LENGTH — 144"
- WIRE INSULATION — PFA WITH BX CABLE
- TERMINATION — STRIPPED LEADS
- SPECIAL OPTIONS — 1/2" NPT FITTING

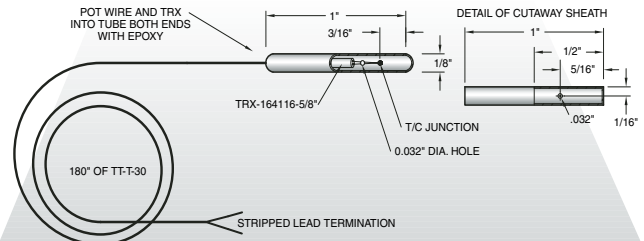
OSK3838
\$102 each
 Plus One-Time
 Set-Up Charge



1/8" DIAMETER TUBING WITH 1/2" CUT AWAY AT TIP FOR AN EXPOSED AND HALF SHIELDED THERMOCOUPLE PROBE

- CALIBRATION — T
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/8"
- SHEATH LENGTH — 1"
- WIRE AWG — 30 AWG
- WIRE LENGTH — 180"
- WIRE INSULATION — PFA
- TERMINATION — STRIPPED LEADS
- SPECIAL OPTIONS — CUSTOM HOUSING

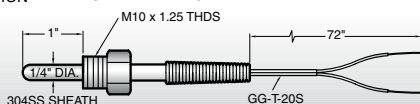
OSK60752
\$78 each
 Plus One-Time
 Set-Up Charge



CUSTOM PIPE PLUG PROBE - 10M x 1.25 METRIC THDS

- CALIBRATION — T
- SHEATH MATERIAL — 304 STAINLESS STEEL
- SHEATH DIA. — 1/4"
- SHEATH LENGTH — 1"
- WIRE AWG — 20
- WIRE LENGTH — 72"
- WIRE INSULATION — GLASS OVER GLASS
- TERMINATION — STRIPPED LEADS

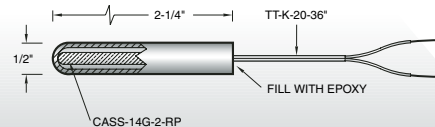
OSK70575
\$134 each
 Plus One-Time
 Set-Up Charge



CLAD INSIDE OF 1/2" TUBE WITH LEAD WIRE

- CALIBRATION — K
- SHEATH DIA. — 1/2"
- SHEATH LENGTH — 2-1/4"
- WIRE AWG — 20
- WIRE LENGTH — 36"
- WIRE INSULATION — PFA
- TERMINATION — STRIPPED LEADS

OSK8181
\$125 each
 Plus One-Time
 Set-Up Charge

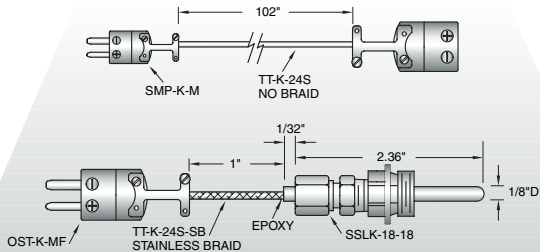


Extension Assemblies

PROBE WITH CUSTOM FITTING AND EXTENSION ASSEMBLY

- CALIBRATION — K
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304SS
- SHEATH DIA. — 1/8"
- SHEATH LENGTH — 2.36"
- WIRE AWG — 24 AWG STRANDED
- WIRE LENGTH — 1"
- WIRE INSULATION — PFA WITH SS OVERBRAIDING
- TERMINATION — OST-M
- SPECIAL OPTIONS — CUSTOMER OWNED FITTING

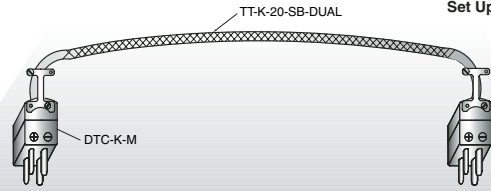
OSK3160
\$60 each
 Plus One-Time Set-Up Charge



PFA INSULATED EXTENSION CABLE WITH STAINLESS STEEL OVERBRAID

- CALIBRATION — K
- WIRE AWG — 20 SOLID
- WIRE INSULATION — PFA
- TERMINATION — DTC MALE CONNECTORS
- WIRE LENGTH — 240"

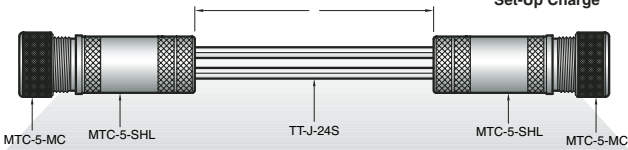
OSK0088
\$65 each
 Plus One-Time Set-Up Charge



THERMOCOUPLE WIRE WITH MTC TERMINATIONS AT BOTH ENDS

- CALIBRATION — J
- WIRE AWG — 24
- WIRE INSULATION — PFA
- TERMINATION — MTC MALE CORD AND MTC BACKSHELL CABLE CLAMP AT BOTH ENDS

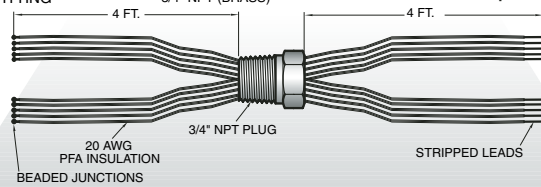
OSK70083
\$365 each
 Plus One-Time Set-Up Charge



3/4" BRASS NPT PLUG WITH 10 PAIRS OF TYPE JTC WIRE

- CALIBRATION — USE WITH 10 J TC PAIRS
- WIRE AWG — 20
- WIRE INSULATION — PFA
- TERMINATION — BEADED JUNCTIONS ON THREADED SIDE STRIPPED LEADS ON OTHER SIDE
- FITTING — 3/4" NPT (BRASS)

CSK4132
\$450 each
 Plus One-Time Set-Up Charge

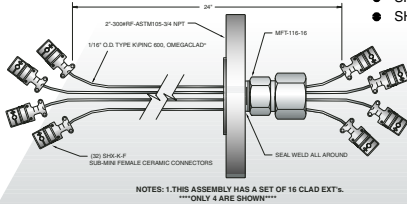


16 PLACE FLANGED MULTICONDUCTOR FEEDTHRU EXTENSION ASSEMBLY

OSK90007
\$449 each
 Plus One-Time Set-Up Charge

- SHEATH LENGTH — 24"
- TERMINATION — SMP
- SPECIAL OPTIONS — FLANGE AND FEED THRU

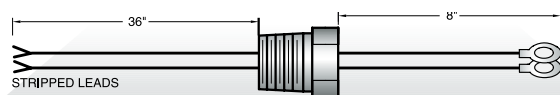
- CALIBRATION — K
- JUNCTION — N/A
- SHEATH MATERIAL — INCONEL
- SHEATH DIA. — 1/16"



MULTICONDUCTOR FEEDTHROUGH WITH VARIOUS TERMINATIONS

- CALIBRATION — ANY
- WIRE LENGTH — 3 FT FOR STRIPPED LEADS SIDE 8 IN FOR WASHER SIDE
- TERMINATION — STRIPPED LEADS ON THREADED SIDE WASHERS ON OTHER SIDE
- FITTING — NPT PLUG

OSK3048-1
 Call for Pricing
 Plus One-Time Set-Up Charge



MULTICONDUCTOR FEEDTHROUGH WITH VARIOUS TERMINATIONS

- CALIBRATION — ANY
- TERMINATION — STRIPPED LEADS ON THREADED SIDE WASHERS ON OTHER SIDE
- FITTING — NPT PLUG

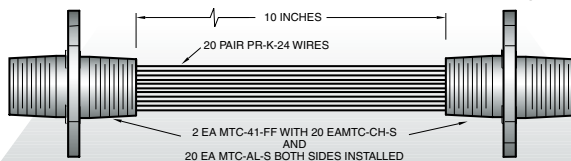
OSK3048-2
 Call for Pricing
 Plus One-Time Set-Up Charge



CUSTOM EXTENSION ASSEMBLY

- WIRE AWG — 24

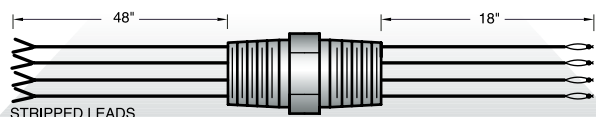
ISK4138
\$1345 each
 Plus One Time Set Up Charge



MULTICONDUCTOR FEEDTHROUGH WITH VARIOUS TERMINATIONS

- CALIBRATION — ANY
- WIRE LENGTH — 48" FOR STRIPPED LEADS SIDE 18" FOR BEADED JUNCTION SIDE
- TERMINATION — STRIPPED LEADS ON THREADED SIDE BEADED JUNCTION ON OTHER SIDE
- FITTING — NPT PLUG

OSK3048-3
 Call for Pricing
 Plus One-Time Set-Up Charge

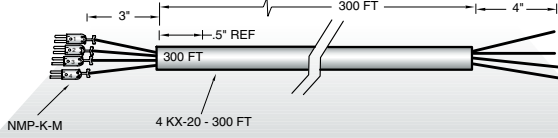


Extension Assemblies (cont'd)

4 KX MULTIPAIR CABLE ASSEMBLY WITH NMP CONNECTOR TERMINATIONS

- CALIBRATION — KX
- SHEATH DIA. — .345"
- SHEATH LENGTH — 300'
- WIRE AWG — 20
- WIRE LENGTH — 300' 7"
- WIRE INSULATION — POLYVINYL
- TERMINATION — FOUR NMP MALE CONNECTORS AT ONE END

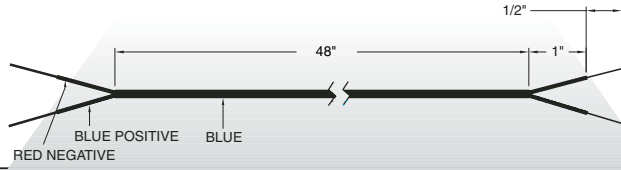
OSK1813A
\$696 each
 Plus One-Time Set-Up Charge



STRAIGHT RSC TYPE MINI CABLE

- CALIBRATION — T
- CABLE LENGTH — 4 FT
- SPECIAL OPTIONS — STRAIGHT MINI RSC CABLE

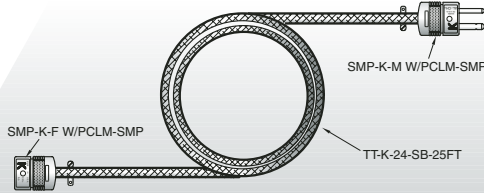
OSK60461
\$14 each
 Plus One-Time Set-Up Charge



EXTENSION WIRE WITH SMP-K MALE AND FEMALE CONNECTORS

- CALIBRATION — K
- WIRE AWG — 24
- WIRE INSULATION — PFA WITH SS OVERBRAID
- WIRE LENGTH — 26 FT
- TERMINATION — SMP MALE AND FEMALE CONNECTORS

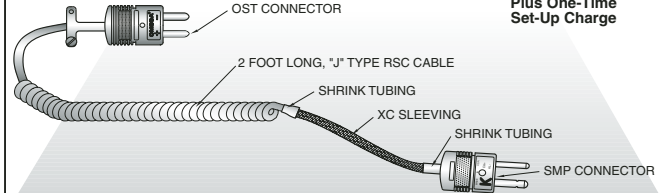
OSK3038
\$81 each
 Plus One-Time Set-Up Charge



TYPE J RSC CABLE WITH XS SLEEVING AND SMP AND OST MALE CONNECTORS

- CALIBRATION — J
- CABLE LENGTH — 2 FT
- TERMINATION — OST AND SMP MALE CONNECTORS
- SPECIAL OPTIONS — XS SLEEVING

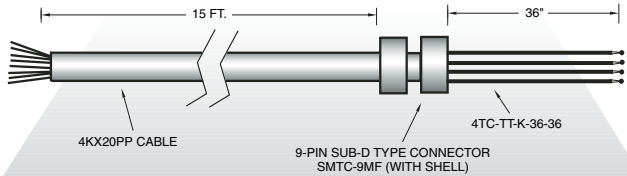
ISK1621
\$48 each
 Plus One-Time Set-Up Charge



4 TC CABLE WITH SUB-D CONNECTOR

- CALIBRATION — K
- WIRE LENGTH — 18 FT
- WIRE AWG — 36
- WIRE INSULATION — PFA OVER PFA
- TERMINATION — 9-PIN SUB-D TYPE CONNECTOR
- SPECIAL OPTIONS — POLYVINYL ON POLYVINYL CABLE

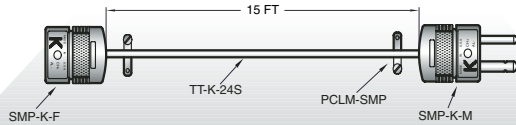
OSK1457
\$267 each
 Plus One-Time Set-Up Charge



15 FT EXTENSION WIRE WITH SMP-K MALE AND FEMALE CONNECTORS

- CALIBRATION — K
- WIRE AWG — 24 STRANDED
- WIRE INSULATION — PFA ON PFA
- WIRE LENGTH — 15 FT
- TERMINATION — SMP MALE AND FEMALE CONNECTORS

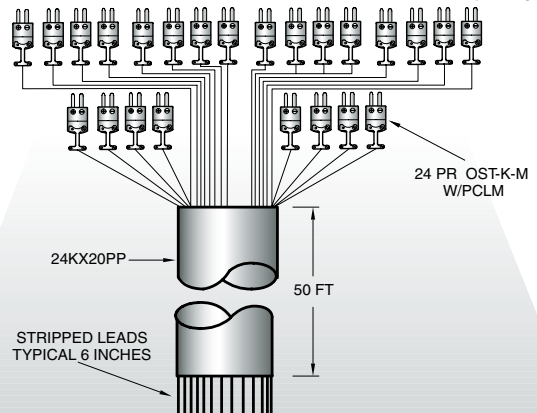
OSK3823
\$32 each
 Plus One-Time Set-Up Charge



MULTIPAIR EXTENSION CABLE OF 24 PAIRS OF TWISTED TYPE K TC WIRE

- CABLE LENGTH — 50 FT
- WIRE AWG — 20
- WIRE INSULATION — POLYVINYL OVER POLYVINYL
- TERMINATION — 24 OST-K-M W/PCLM CONNECTORS AT ONE END STRIPPED LEADS AT OTHER END

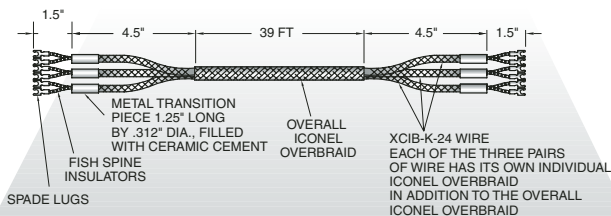
OSK3537
\$775 each
 Plus One-Time Set-Up Charge



3 PAIRS OF XCIB-K-24 WIRE HELD TOGETHER WITH A SINGLE INCONEL OVERBRAID AND WITH SPECIALLY PREPARED TERMINATIONS

- CALIBRATION — K
- WIRE AWG — 24
- WIRE INSULATION — INCONEL OVERBRAID ON INCONEL OVERBRAID
- WIRE LENGTH — 39 FT
- TERMINATION — SPADE LUGS

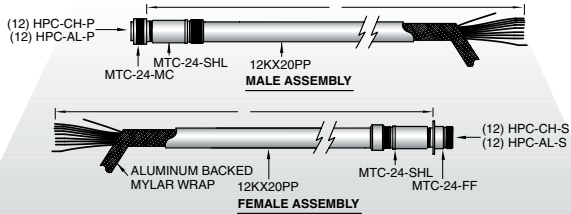
OSK4303
\$322 each
 Plus One-Time Set-Up Charge



CABLE OF 12 PAIRS OF TYPE K TC WIRE WITH MTC STYLE CONNECTORS

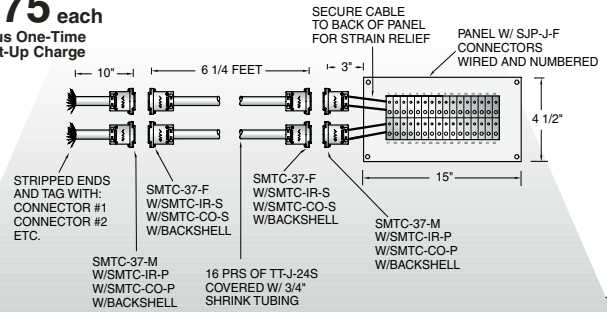
- CALIBRATION — K
- WIRE LENGTH — ANY
- WIRE AWG — 20
- WIRE INSULATION — POLYVINYL OVER POLYVINYL
- TERMINATION — 24-PIN MALE IN-LINE CORD MULTI-PIN CONNECTOR WITH THREADED COUPLING OR 24-PIN FLANGE MOUNTED RECEPTACLE WITH THREADED COUPLING
- SPECIAL OPTIONS — GOLD PLATED CONTACTS FOR MTC CONNECTORS

OSK60557
\$875 each
 Plus One-Time Set-Up Charge



PANEL/WIRE ASSEMBLY

OSK1105
\$975 each
 Plus One-Time Set-Up Charge



OMEGA CLAD® WITH SMP AND MTP TERMINATIONS

- CALIBRATION — K
- JUNCTION — GROUNDED
- SHEATH MATERIAL — 304 STAINLESS STEEL
- WIRE INSULATION — MAGNESIUM OXIDE
- TERMINATION — MTP AND SMP
- SPECIAL OPTIONS — SHEATHING: 304 SS, 321 SS AND INCONEL 600

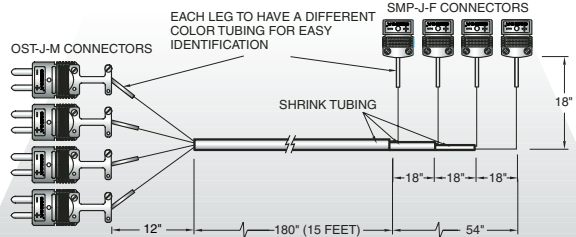
OSK50387
\$53 each
 Plus One-Time Set-Up Charge



SHRINK TUBING FOR OST AND SMP CONNECTORS

- CALIBRATION — J
- SHEATH LENGTH — 180" (15')
- TERMINATION — FOUR OST MALE CONNECTORS AT ONE END AND FOUR FEMALE AT OTHER

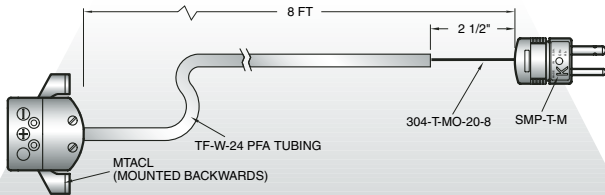
OSK1216
\$317 each
 Plus One-Time Set-Up Charge



MTACL MOUNTED BACKWARDS ON PROBE WITH PFA TUBING

- CALIBRATION — T
- SHEATH MATERIAL — 304 STAINLESS STEEL
- SHEATH DIA. — .079"
- SHEATH LENGTH — 8'
- WIRE DIA. — .014"
- WIRE LENGTH — 8'
- WIRE INSULATION — MAGNESIUM OXIDE
- TERMINATION — SMP AND MTP WITH MTACL
- SPECIAL OPTIONS — SHEATHING: 304 SS, 321 SS, INCONEL 600

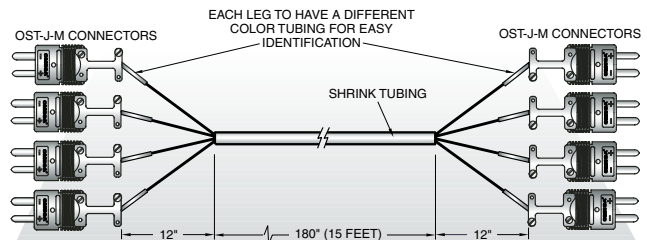
OSK2530
\$52 each
 Plus One-Time Set-Up Charge



SHRINK TUBING FOR OST CONNECTORS AT BOTH ENDS

- CALIBRATION — J
- SHEATH LENGTH — 180" (15')
- WIRE LENGTH — 204"
- TERMINATION — FOUR OST MALE CONNECTORS AT BOTH ENDS

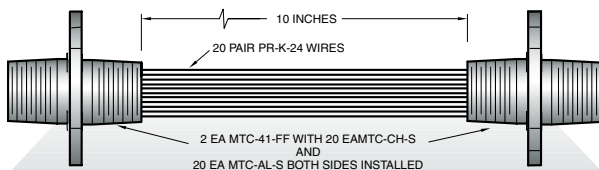
OSK1217
\$307 each
 Plus One-Time Set-Up Charge



20 PAIRS OF THERMOCOUPLE WIRE

- WIRE AWG — 24

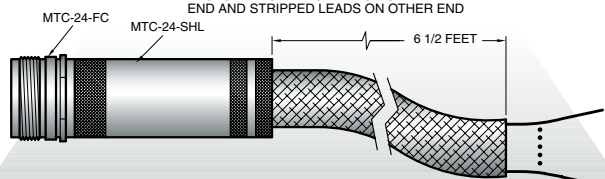
ISK4138
\$1345 each
 Plus One-Time Set-Up Charge



10 PAIRS OF GLASS OVER GLASS WIRE WITH STAINLESS STEEL OVERBRAID AND MTC TERMINATION

- CALIBRATION — K
- WIRE AWG — 20
- WIRE LENGTH — 6 1/2'
- WIRE INSULATION — GLASS OVER GLASS WITH STAINLESS STEEL OVERBRAID
- TERMINATION — MTC FEMALE CORD AND MTC BACKSHELL CABLE CLAMP ON ONE END AND STRIPPED LEADS ON OTHER END

OSK3084A
\$468 each
 Plus One-Time Set-Up Charge

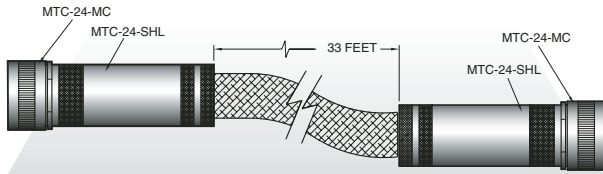


Extension Assemblies (cont'd)

10 PAIRS OF GLASS OVER GLASS WIRE WITH STAINLESS STEEL OVERBRAID AND MTC TERMINATIONS AT BOTH ENDS

- CALIBRATION — K
- WIRE AWG — 20
- WIRE LENGTH — 33'
- WIRE INSULATION — GLASS OVER GLASS WITH STAINLESS STEEL OVERBRAID
- TERMINATION — MTC FEMALE CORD AND MTC BACKSHELL CABLE CLAMP ON BOTH ENDS

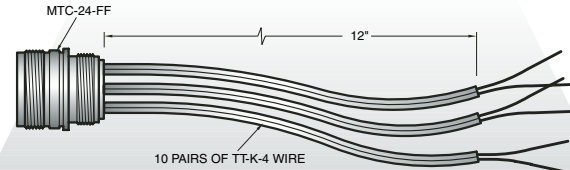
OSK3085A
\$1522 each
 Plus One-Time Set-Up Charge



10 PAIRS OF PFA INSULATED WIRE WITH MTC TERMINATION

- CALIBRATION — K
- SHEATH LENGTH — 12"
- WIRE AWG — 24
- WIRE INSULATION — PFA
- TERMINATION — MTC FEMALE FLANGED AT ONE END AND STRIPPED LEADS AT OTHER END

OSK3150
\$243 each
 Plus One-Time Set-Up Charge



6 PAIRS OF PFA INSULATED TWISTED SHIELDED WIRE WITH MTC TERMINATION

- CALIBRATION — J
- WIRE AWG — 20
- WIRE LENGTH — 15'
- WIRE INSULATION — PFA
- TERMINATION — MTC MALE CORD AND BACKSHELL CABLE CLAMP ON ONE END AND STRIPPED LEADS ON OTHER

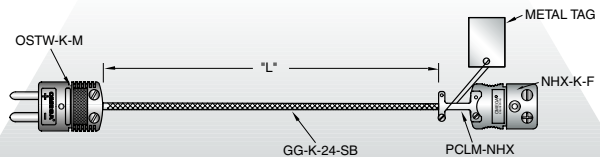
OSK3162
\$520 each
 Plus One-Time Set-Up Charge



GLASS OVER GLASS INSULATED WIRES WITH OSTW AND NHX TERMINATIONS

- CALIBRATION — K
- WIRE AWG — 24
- WIRE LENGTH — "L"
- WIRE INSULATION — GLASS OVER GLASS WITH STAINLESS STEEL OVERBRAID
- TERMINATION — OSTW MALE CONNECTOR AT ONE END AND NHX FEMALE CONNECTOR AT OTHER

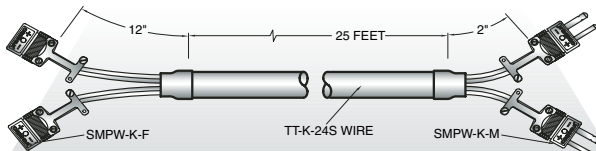
OSK3511
\$57 each
 Plus One-Time Set-Up Charge



PFA INSULATED WIRE WITH SMPW CONNECTOR TERMINATIONS

- CALIBRATION — K
- SHEATH LENGTH — 25'
- WIRE AWG — 24
- WIRE LENGTH — 26' 2"
- WIRE INSULATION — PFA
- TERMINATION — TWO SMPW FEMALE CONNECTORS AT ONE END AND TWO MALE AT OTHER END

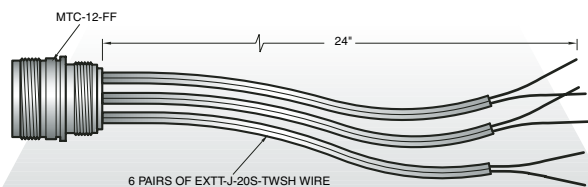
OSK2851
\$165 each
 Plus One-Time Set-Up Charge



6 PAIRS OF PFA INSULATED TWISTED SHIELDED WIRE WITH MTC TERMINATION

- CALIBRATION — J
- WIRE AWG — 20
- WIRE LENGTH — 24"
- WIRE INSULATION — PFA
- TERMINATION — MTC FEMALE FLANGED CONNECTOR AT ONE END AND STRIPPED LEADS AT OTHER

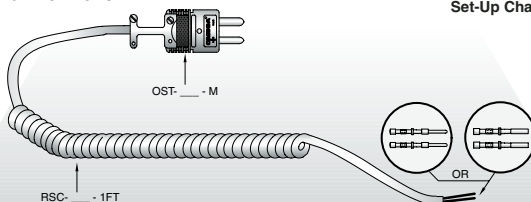
OSK3163
\$426 each
 Plus One-Time Set-Up Charge



RETRACTABLE SENSOR CABLE WITH PIN TERMINATIONS

- CALIBRATION — J, K, T OR E
- WIRE INSULATION — THERMOPLASTIC ELASTOMER
- TERMINATION — OST MALE CONNECTOR AT ONE END AND PIN TERMINATIONS AT OTHER
- SPECIAL OPTIONS — COIL LENGTHS OF 1, 2, 3 AND 4 FEET

OSK3302
\$46 each
 Plus One-Time Set-Up Charge



MAGNESIUM OXIDE INSULATED WIRES WITH TRANSITION FITTINGS AT BOTH ENDS

- SHEATH MATERIAL — 304 STAINLESS STEEL
- SHEATH DIA. — 1/8"
- SHEATH LENGTH — 168"
- WIRE INSULATION — MAGNESIUM OXIDE
- TERMINATION — STRIPPED LEADS AT BOTH ENDS

OSK3186
\$76 each
 Plus One-Time Set-Up Charge

