

PLASTIC INDUSTRY

TEMPCO PLASTIC INDUSTRY THERMOCOUPLES

YM3 Plastic Industry
C/w BF4 1/8" BSP adaptor

SD 006



Single Pin 1/8" BSP Adaptors



TC08BF4	29mm	\$8.00
TC08BF6	50mm	\$15.00
TC08BF8	75mm	\$17.50

Barrell Melt Assembly

SD 057



Part No.	Calibration	Diameter	Length mm	Price Each
TC09K0075	K	3.0	75	\$146.00
TC09K0150	K	3.0	150	\$164.00
TC09J0075	J	3.0	75	\$146.00
TC09J0150	J	3.0	150	\$164.00

Part No.	Calibration	Diameter	Length mm	Price Each
TC08K1000	K	4.5	1000	\$41.50
TC08K1500	K	4.5	1500	\$45.50
TC08K2000	K	4.5	2000	\$50.00
TC08K3000	K	4.5	3000	\$58.50
TC08K4000	K	4.5	4000	\$67.00
TC08K6000	K	4.5	6000	\$84.00
TC08J1000	J	4.5	1000	\$41.50
TC08J1500	J	4.5	1500	\$45.50
TC08J2000	J	4.5	2000	\$50.00
TC08J3000	J	4.5	3000	\$58.50
TC08J4000	J	4.5	4000	\$67.00
TC08J6000	J	4.5	6000	\$84.00



TEMPERATURE CONTROLLERS

Model JCS-33A 48 x 48mm controller
Fully Featured - Low Cost
IP66 Front Panel
4 Digit Display 100-240VAC
PID Control Action
Multi Input K, J, R, S, B, E, T, N, RTD
4-20mA
Outputs: Solid State, Relay, 4-20mA
Alarm output Standard



SD 1114

Model DCL-33A Din Rail Mount
Temperature Controller, Transmitter or
Alarm Unit
4 Digit Display 100-240VAC
PID Control Action
Multi Input K, J, R, S, B, E, T, N, RTD
4-20mA
Outputs: Solid State, Relay, 4-20mA
Alarm output Standard



SD 1105

Model	Output	Input	*Option	*Option	Price
JCS33A-RM	RELAY	MULTI	AL2	24V DC	\$199.00
JCS33A-SM	SOLID STATE RELAY	MULTI	AL2	24V DC	\$199.00
JCS33A-AM	4-20mA	MULTI	AL2	24V DC	\$199.00
JCS33A-AA	4-20mA	4-20mA	AL2	24V DC	\$211.00
JCS33A-AAT	4-20mA TRANSMITTER	MULTI	AL2	24V DC	\$199.00

Model	Output	Input	*Option	*Option	Price
DCL33A-RM	RELAY	MULTI	AL2	24V DC	\$204.00
DCL33A-SM	SOLID STATE RELAY	MULTI	AL2	24V DC	\$204.00
DCL33A-AM	4-20mA	MULTI	AL2	24V DC	\$204.00
DCL33A-AA	4-20mA	4-20mA	AL2	24V DC	\$217.00
DCL33A-AAT	4-20mA TRANSMITTER	MULTI	AL2	24V DC	\$204.00

TEMPCO SOLID STATE RELAYS

Solid state relays with 10,25 and 40 amp output ratings.
Standard features include LED display when on.
Suitable heatsinks optional.



Zero crossing turn on, zero current off.
250VAC & 480VAC switching capacity

DC Input Control

Part No.	Input	Output	Price Ea
TCSSRD2510	DC 3-32V	AC250V10AMP	\$28.00
TCSSRD2525	DC 3-32V	AC250V25AMP	\$38.00
TCSSRD2540	DC 3-32V	AC250V40AMP	\$47.00
TCSSRD4825	DC 3-32V	AC480V25AMP	\$69.00
TCSSRD4840	DC 3-32V	AC480V40AMP	\$78.00

Email for additional information and pricing.

Temperature Controls Pty Ltd

Sydney: 7 Yamma St Sefton NSW 2162 Ph: (02) 9721 8644 Fx (02) 9738 9339

Melbourne: 8/280 Whitehall St Yarraville VIC 3013 Ph: (03) 9687 0000 Fx: (03) 9687 1900

Web : www.temperature.com.au Email: sales@temperature.com.au

EP 1225

Due to ongoing product development, specification and price may change without notice. Prices do not include GST



Quality
Endorsed
Company

NON CONTACT INFRARED THERMOMETER

\$ 190.00 ea ex GST



Quickly and easily take the surface temperature of any object.

Just aim the thermometer at the target, pull the trigger and read the temperature on the display.

Accepts Type K thermocouple input with dual display, Probe & Scan.

Range -60 to +500 Deg C

Type K - 64 to 1400 Dg C

Built in Laser sighting

Back lit LCD Display

Minimum/ Maximum/Average

High / Low level audible alarm

Distance : Spot 11:1

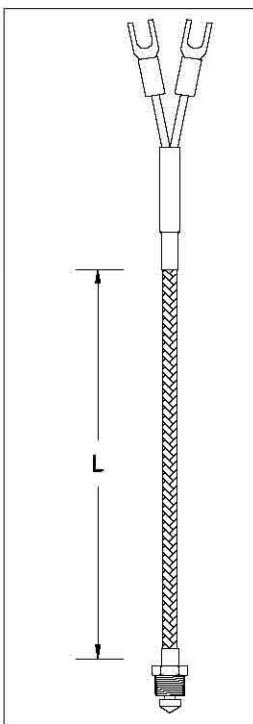
Response Time 90% 1 sec

Temperature Controls have a wide range of Immersion / Surface / Roller/ Magnetic and Stab probes available from stock .

We also manufacture temperature probes to your design and requirements.

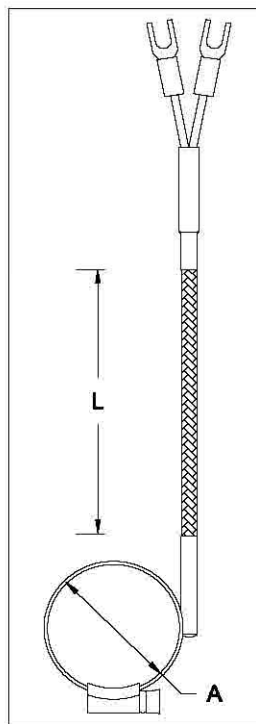
PLASTIC INDUSTRY THERMOCOUPLE

**BOLT IN SENSOR
YM4 STAINLESS STEEL
BRAIDED TAILS**



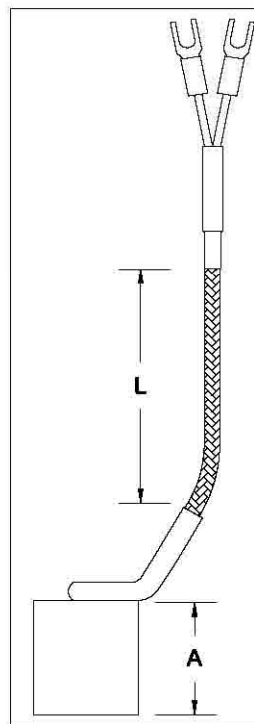
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**HOSE CLAMP
SENSOR**



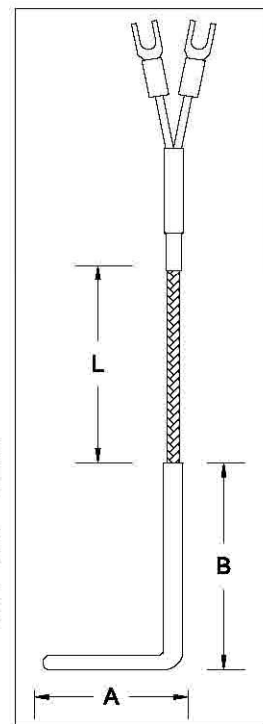
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**NOZZLE
THERMOCOUPLE
1mm SHIM**



REF : SD 066

**BASIC WIRE
THERMOCOUPLE
WITH 90 DEG
BEND**



REF : SD 113