



Ultra Energy
www.ultraelectronicsenergy.com

Phone: (512) 434-2800
Email: CustomerCare@ultra-nspi.com

Product Data Sheet

2XXY – Base Metal Insulated Element



Base Metal Thermocouples. Insulators are made of ceramics and they are Oval & Round. Termination is Bare Strip. Twisted & Welded Junction is Standard, Butt Welded Optional. Available in Type K, N, J and 8, 14, 20 Gauge are standard Sizes. Other Types and Gauges available upon request.

Specifications

NAME	DESCRIPTION
Model Number	2-Gauge-Type, ie 208K.
Wire Gauge	8, 14, & 20 Gauge are Standard, Others available upon Request
Insulator Material	Ceramic (Steatite, Corderite, Mullite) Oval & Round Available, 1" & 3" Long
Junction	Twisted & Welded (Std), Butt Welded
ANSI Calibration	k, J, N
Accuracy	Standard Limits of Error ie K, N, J, Special Limits of error KSL, NSL, JSL
Number of Circuits	1,2
Termination	Bare Strip 2" (Std), Color Coded Sleeve (Optional)

Accessories

Terminal Block

Single, Dual

Hot Junction Cup

HJC

Documents

NAME

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Dimensional Drawing

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