





# MICC MICC TECH, LIMITED

## MICC Thermocouple Connector catalogue

ANSI Code	Compensating Alloy Used in Connector		Appearance of Thermocouple Wire	Type	Size	Shell Color	Shell Material	Maximum temp. range	Weight
	+ Lead	- Lead							
K	NICKEL-CHROMIUM Ni-Cr	NICKEL-ALUMINIUM Ni-Al		MICC-SC-K-M/F	Standard	Yellow	Nylon PA	200°C	31g
	Copper Cu	Iron Fe		MICC-SC(S)-K-M/F	Standard	Yellow	Nylon PA	200°C	37g
	NICKEL-CHROMIUM Ni-Cr	NICKEL-ALUMINIUM Ni-Al		MICC-MC-K-M/F	Mini.	Yellow	ABS	120°C	8g
	NICKEL-CHROMIUM Ni-Cr	NICKEL-ALUMINIUM Ni-Al		OM-SC-K-M/F	Standard	Yellow	Nylon PA	200°C	31g



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K	NICKEL-CHROMIUM Ni-Cr	NICKEL-ALUMINIUM Ni-Al		OM-SC-K(H)-M/F	Standard	Yellow	Nylon PA	200°C	35g
	NICKEL-CHROMIUM Ni-Cr	NICKEL-ALUMINIUM Ni-Al		OM-MC-K-M/F	Mini.	Yellow	Nylon PA	200°C	11g
	NICKEL-CHROMIUM Ni-Cr	NICKEL-ALUMINIUM Ni-Al		CERAMIC-SC-K-M/F	Standard	White	Ceramic	1000°C	52g
	NICKEL-CHROMIUM Ni-Cr	NICKEL-ALUMINIUM Ni-Al		CERAMIC-MC-K-M/F	Mini.	White	Ceramic	1000°C	26g
	NICKEL-CHROMIUM Ni-Cr	NICKEL-ALUMINIUM Ni-Al		UPJ-K-F	Standard	Yellow	Nylon PA	180°C	13g

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J	K	NICKEL-CHROMIUM Ni-Cr	NICKEL-ALUMINIUM Ni-Al		OHB-TTS-15-M/F	Standard	Yellow	Nylon PA	200°C	47g
		IRON Fe	CONSTANTAN COPPER-NICKEL Cu-Ni		MICC-SC-J-M/F	Standard	Black	Nylon PA	200°C	32g
		IRON Fe	Copper Cu		MICC-SC(S)-J-M/F	Standard	Black	Nylon PA	200°C	37g
		IRON Fe	CONSTANTAN COPPER-NICKEL Cu-Ni		MICC-MC-J-M/F	Mini.	Black	ABS	120°C	9g
		IRON Fe	CONSTANTAN COPPER-NICKEL Cu-Ni		OM-SC-J-M/F	Standard	Black	Nylon PA	200°C	30g



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J	IRON Fe	CONSTANTAN COPPER-NICKEL Cu-Ni		OM-SC-J(H)-M/F	Standard	Black	Nylon PA	200°C	35g
	IRON Fe	CONSTANTAN COPPER-NICKEL Cu-Ni		OM-MC-J-M/F	Mini.	Black	Nylon PA	200°C	11g
	IRON Fe	CONSTANTAN COPPER-NICKEL Cu-Ni		UPJ-J-F	Standard	Black	Nylon PA	180°C	13g
T	COPPER Cu	CONSTANTAN COPPER-NICKEL Cu-Ni		MICC-SC-T-M/F	Standard	Blue	Nylon PA	200°C	30g
	COPPER Cu	CONSTANTAN COPPER-NICKEL Cu-Ni		MICC-MC-T-M/F	Mini.	Blue	ABS	120°C	9g



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T	COPPER Cu	CONSTANTAN COPPER-NICKEL Cu-Ni		OM-SC-T-M/F	Standard	Blue	Nylon PA	200°C	29g
	COPPER Cu	CONSTANTAN COPPER-NICKEL Cu-Ni		OM-SC(H)-T-M/F	Standard	Blue	Nylon PA	200°C	35g
	COPPER Cu	CONSTANTAN COPPER-NICKEL Cu-Ni		OM-MC-T-M/F	Mini.	Blue	Nylon PA	200°C	10g
E	NICKEL- CHROMIUM Ni-Cr	CONSTANTAN COPPER-NICKEL Cu-Ni		OM-SC-E-M/F	Standard	Purple	Nylon PA	200°C	30g
	NICKEL- CHROMIUM Ni-Cr	CONSTANTAN COPPER-NICKEL Cu-Ni		OM-MC-E-M/F	Mini.	Purple	Nylon PA	200°C	11g

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N	NICROSIL NICKEL- CHROMIUM- SILICON	NISIL NICKEL-SILICON- MAGNESIUM		MICC-SC-N-M/F	Standard	Orange	Nylon PA	200°C	32g
	NICROSIL NICKEL- CHROMIUM- SILICON	NISIL NICKEL-SILICON- MAGNESIUM		MICC-MC-N-M/F	Mini.	Orange	ABS	120°C	11g
	NICROSIL NICKEL- CHROMIUM- SILICON	NISIL NICKEL-SILICON- MAGNESIUM		OM-SC-N-M/F	Standard	Orange	Nylon PA	200°C	31g
	NICROSIL NICKEL- CHROMIUM- SILICON	NISIL NICKEL-SILICON- MAGNESIUM		OM-SC(H)-N-M/F	Standard	Orange	Nylon PA	200°C	35g
	NICROSIL NICKEL- CHROMIUM- SILICON	NISIL NICKEL-SILICON- MAGNESIUM		OM-MC-N-M/F	Mini.	Orange	Nylon PA	200°C	11g

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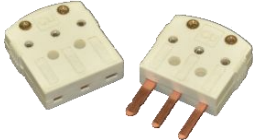
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N	NICROSIL NICKEL- CHROMIUM- SILICON	NISIL NICKEL-SILICON- MAGNESIUM		CERAMIC-SC-N-M/F	Standard	White	Ceramic	1000°C	52g	
	R/S	COPPER Cu	CONSTANTAN COPPER-NICKEL Cu-Ni		MICC-SC-S-M/F	Standard	Green	Nylon PA	200°C	32g
		COPPER Cu	CONSTANTAN COPPER-NICKEL Cu-Ni		OM-SC-S-M/F	Standard	Green	Nylon PA	200°C	31g
		COPPER Cu	CONSTANTAN COPPER-NICKEL Cu-Ni		OM-SC(H)-S-M/F	Standard	Green	Nylon PA	200°C	35g
		COPPER Cu	CONSTANTAN COPPER-NICKEL Cu-Ni		OM-MC-S-M/F	Mini.	Green	Nylon PA	200°C	10g

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<b>B</b>	Copper	Copper		CERAMIC-SC-B-M/F	Standard	White	Ceramic	1000°C	53g
<b>RTD</b>	Copper			MICC-PT100	Standard	Black	Nylon PA	180°C	133g
	Copper			MICC-MC-CU	Mini.	White	Nylon PA	180°C	14g

[www.micc.cc](http://www.micc.cc)



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<p>Standard type</p>	
<p>mini type</p>	
<p>omega standard type</p>	
<p>Ceramic standard</p>	
<p>UPJ-F</p>	<p>RECESS FOR IDENTIFICATION NUMBER — SEE ACCESSORIES</p> <p>CALIBRATION INFORMATION</p> <p>PANEL THICKNESS RANGE: 1.19 (0.05) THRU 4.8 (0.19)</p>