



2-PIN MINIATURE CONNECTOR FOR TYPES K,J,N,T AND E THERMOCOUPLES

CONN-TMC-X-2PM

DESCRIPTION

These connectors are suitable for any 2-wire thermocouple cable of the same type, for easy and error-free connection or changes.



SPECIFICATIONS			
	Condition	Value	Units
All types			
Contact type		Flat	
Operating temperatures	Maximum	180	°C
Wiring type	Screw terminals		
Wire size	Maximum	0.6mm (AWG 22)	
Number of circuits:		2	
Cable diameter:	Maximum	4.5mm AWG 16	
Polarized:		Yes	
Body:	Thermoplastic		

ORDERING			
PRODUCT(S)			
	PART NUMBER	OPTION	DESCRIPTION
	601114	CONN-TMC-K-2PM	Miniature flat 2-pin male connector for types K thermocouple
	601115	CONN-TMC-T-2PM	Miniature flat 2-pin male connector for types T thermocouple
	601116	CONN-TMC-J-2PM	Miniature flat 2-pin male connector for types J thermocouple
	601117	CONN-TMC-N-2PM	Miniature flat 2-pin male connector for types N thermocouple
	601118	CONN-TMC-E-2PM	Miniature flat 2-pin male connector for types E thermocouple
	601120	CONN-TMC-K-C-2PM	Miniature flat 2-pin male connector for types K thermocouple with strain relief
	601121	CONN-TMC-J-C-2PM	Miniature flat 2-pin male connector for types J thermocouple with strain relief

Warning: This product is not designed for use in, and should not be used for, human applications.

Note: While every effort has been made to ensure accuracy in this publication, no responsibility can be accepted for errors or omissions.

Note: Data may change without notification, and you are strongly advised to obtain copies of the most recently issued datasheet.

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