



Feature
8 Thermocouple channels
Termination board break off detection
Redundant
CE FC Instrument

DN-TC-M

Termination board for thermocouple module

Introduction

The DN-TC-M is a termination board for pulse input modules. The size of DN-TC-M is relatively small than other termination boards. Due to the small size of termination board, the DN-TC-M can be fulfilled some applications in small cabinet.

Specifications

Thermocouple input				
Number of channels 8				
General				
Dimensions	112 x 117 x 29mm (W x L x H)			
Mounting	35 mm DIN Rail, Wall			
Operating Temperature	-25 ~ 75 ℃			
Humidity	5 ~ 95 % RH, Non-condensing			

🖿 Pin Assignment

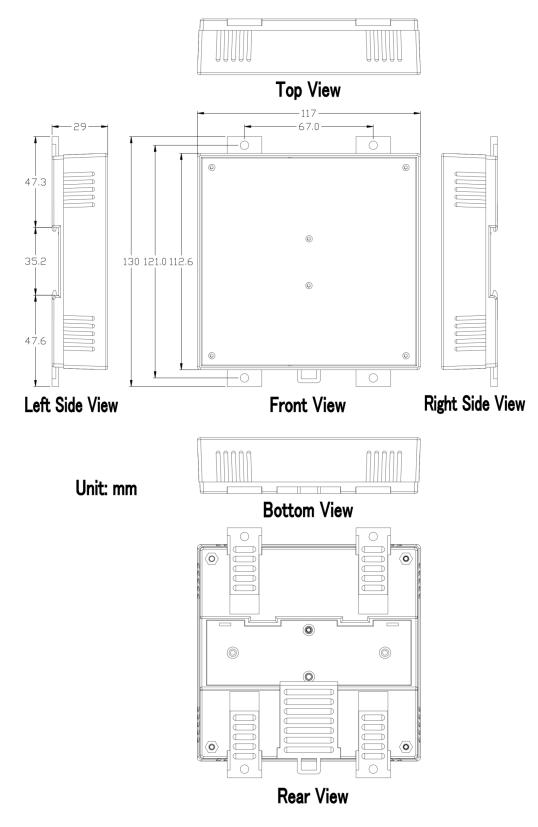
1		0				00				00		0	0				18
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
NC	CH0+	CH0-	CH1+	CH1	CH2+	CH2-	CH3+	CH3-	CH4+	CH4-	CH5+	CH5-	CH6+	CH6-	CH7+	CH7-	FG

CON1

Wire Connections

Input Type	Thermocouple Input		Input Type	Thermocouple Input
Voltage Input	mV/V_V		TC Input	TC + ICHx+ - CHx+ CHx-

Dimension (unit: mm)



Ordering Information

DN-TC-M CR	Termination board for TC module (RoHS)
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