

TM3TI8TG

Schneider Electric TM3TI8TG - module TM3 - 8 inputs temperature spring

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	TM3TI8TG
PRODUCT FAMILY	CATEGORY
Modicon TM3	Analog input module
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

RECORDED SPECIFICATIONS

LSB value	0.1 °C 1 Ohm
Cross talk	<= 1 LSB
Insulation	Between output and supply at 1500 V AC Between output and internal logic at 500 V AC
Type of cable	Twisted shielded pairs cable <30 m for input circuit
Conversion time	100 ms + 100 ms per channel + 1 controller cycle time
Input impedance	>= 1 MOhm
Repeat accuracy	+/-0.5 %FS
Range of product	Modicon TM3
Sampling duration	100 ms
Official lifecycle	Current official manufacturer lifecycle evidence

ADDITIONAL SPECIFICATIONS

Analogue input type	
Range compatibility	Modicon M221 Modicon M241 Modicon M251 Modicon M262
Analogue input number	8
Electrical connection	
Absolute accuracy error	
Manufacturer part number	TM3TI8TG
Analogue input resolution	16 bits 15 bits + sign
Product or component type	Analog input module

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.