

MC-TAMT04 51305890-175

Low-Level Analog Multiplexer Thermocouple FTA

Official product identification

Honeywell MC-TAMT04 51305890-175 is a Low Level Analog MUX2 thermocouple field termination assembly for Process Manager temperature inputs.

Parameter	Official value
Manufacturer	Honeywell
Model	MC-TAMT04
Assembly	51305890-175
Description	Low Level Analog MUX2 TC FTA

Technical specifications

Parameter	Official value
Model	MC-TAMT04
Assembly number	51305890-175
Nameplate description	Low Level Analog MUX2 TC FTA
Revision	C
Signal type	Thermocouple / low-level analog
Supported path	AI-LLMUX
System	Honeywell TPS Process Manager
Verified dimensions	306 x 120 x 70 mm
Verified weight	0.82 kg
Country of Origin	Thailand

Applications

- Terminate multiplexed thermocouples in a Honeywell Process Manager cabinet.
- Maintain low-level temperature channels that rely on the LLMUX2 signal path.
- Replace a field termination assembly while preserving established sensor polarity and numbering.

Temperature-channel checks

- Preserve thermocouple polarity.
- Verify cold-junction hardware.
- Confirm the AI-LLMUX cable and assignment.

Request a quotation

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www.apter.com/inquiry.php

Product reference

MC-TAMT04 51305890-175
Low-Level Analog Multiplexer
Thermocouple FTA



Manufacturer source

Honeywell Series C I/O User Guide support listing for Mx-TAMT04 AI-LLMUX FTA and exact 51305890-175 nameplate.