COMPRESSOR CONTROLS SERIES 5

Product Data Sheet

TMPU-1002

Series 5 transition module

PRODUCT FAMILY	MODULE TYPE	CONTROL APPLICATION	INSTALLATION
Compressor Controls Series 5	**Transition module**	**Turbomachinery control**	**Series 5 rack or panel**

Compressor Controls TMPU-1002 is a transition module used in compatible Series 5 turbomachinery-control hardware. It provides the documented field and backplane transition interfaces between the processor assembly and installed control wiring.

01 VERIFIED TECHNICAL DATA

Product family	Compressor Controls Series 5
Module type	Transition module
Control application	Turbomachinery control
Installation	Series 5 rack or panel
Field interface	Documented terminal connections
Backplane interface	Series 5 module interface
Connector type	Keyed multipin connectors
Replacement basis	Exact TMPU-1002 identity
Configuration check	Preserve channel assignments
Commissioning	Verify diagnostics and affected loops

Technical values apply to the complete product identity shown above.

02 ADDITIONAL PRODUCT DATA

03 PRODUCT DESCRIPTION

The complete TMPU-1002 identity, connector keying, terminal assignments, rack position and Series 5 hardware revision must match the installed panel. Record all cable labels and channel assignments before removal, then verify diagnostics and affected control loops after replacement.

04 APPLICATION FIELDS

Petroleum Production and Natural Gas Processing: Upstream and downstream petroleum production; Natural gas processing and transmission.

Chemical and Petrochemical Manufacturing: Industrial chemical production; Petrochemical production and processing.

Thermal, Hydroelectric and Renewable Power Generation: Thermal and hydroelectric power production; Renewable generation and energy integration.

05 SOURCE BASIS

Compressor Controls Series 5 documentation

AMIKON PRODUCT SUPPORT

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