

MELSEC System Q

Programmable Controllers

Installation Manual for Temperature Acquisition Modules Q64RD, Q64RD-G, Q64RD-G-S, Q64TD, Q64TDV-GH, Q64TD-G-H61 and Q64TD-G-H63

Ver. 1.0 (2014/04, Printed 8/2014/04)

Safety Information

For qualified staff only

This manual is intended for use by properly trained and qualified personnel who are fully acquainted with automation technology safety standards. Do not work with the hardware described, including system design, installation, setup, maintenance, service and testing, may only be performed by trained electrical technicians with approved qualifications who are fully acquainted with the applicable automation technology safety standards and regulations.

Proper use of equipment

The programmable controller (PLC) of the MELSEC System Q is only intended for the specific applications explicitly described in the manual or the manual listed below. Please take care to observe all the installation and operating precautions specified in the manual. All products are designed, manufactured, tested and distributed in compliance with the safety regulations. The manufacturer is not liable for damage or injury due to misapplication of the safety warnings given in the manual or caused by the product or caused from its application in a manner or in a manner not intended. This document does not constitute an offer of any services or products. This may vary by country. Any other use or application of the products is deemed to be improper.

Relevant safety regulations

All safety and other applicable regulations related to the specific application should be observed in the system design, installation, setup, maintenance, operation and testing of these products. In the manual, special warnings that are important for the correct and safe use of the products are clearly identified as follows:

- WARNING**
Personal health and injury warnings.
Failure to observe the precautions described here can result in serious health and injury hazards.
- CAUTION**
Equipment and property damage warnings.
Failure to observe the precautions described here can result in serious damage to the equipment or other property.

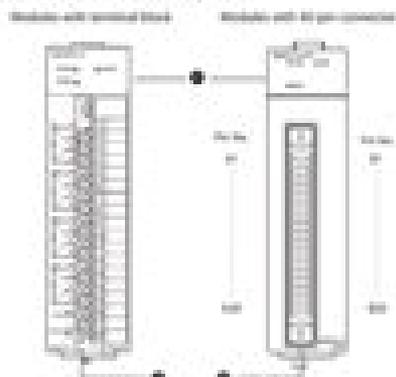
Further information

- The following manual contains further information about the modules:
 - Hardware manuals for the MELSEC System Q
 - Manuals for the modules described in the installation manual
- These manuals are available free of charge through the internet from www.mitsubishi-automation.com.
- If you have any questions concerning the conditions, configuration or operation of the equipment described in this manual, please contact your nearest sales office or distributor.

Overview

Module	No. of input channels	Connectable temperature sensors
Q64RD	4	Resistance Temperature Detectors (RTD)
Q64RD-G	4	
Q64TD	4	Thermopile-type (S.S.I./A, N.A.I, 4-wire)
Q64TDV-GH	4	
Q64TD-G-H61	4	
Q64TD-G-H63	4	

Names and Functions of Parts



No.	Description
1	<p>Indicates the operating status of the module.</p> <p>OK: Operating normally</p> <p>PLC error: Off-normal operating mode</p> <p>OFF: 1 bit power off</p> <p>Warning error when occurrence</p> <p>Module change enabled status</p> <p>Being online module change</p>
	<p>Indicates the error status of the module.</p> <p>OK: An error has been occurred</p> <p>Warning: (Watch) warning error ("Watch") and all bit error (Watch) to occur</p> <p>PLC error: (Error) module switch off</p> <p>PLC: (Error) (Warning) Operating normally</p>
	<p>Indicates the alarm status (Q64RD-G, Q64RD-G-S and Q64TD-G-H61 only).</p> <p>OK: An alarm has been occurred</p> <p>Warning: input signal/RTD occurrence</p> <p>OFF: Operating normally</p>
2	<p>Terminal Block</p> <p>Used for wiring of the sensors (Resistance (Q64RD, Q64RD-G) or the thermopile-type cold-point temperature sensor (Q64TD, Q64TDV-GH, Q64TD-G-H61))</p>
3	<p>Air pre-connector: Required for connection of the input signals to the Q64TD-G, Q64TDV-GH and Q64TD-G-H61</p>

The assignment of the connector

Terminal 4				Terminal 5, 6, 7, 8, 9, 10			
Pin	Signal	Pin	Signal	Pin	Signal	Pin	Signal
101	AI	101	AI	101	AI	101	AI
102	AI	102	AI	102	AI	102	AI
103	AI	103	AI	103	AI	103	AI
104	AI	104	AI	104	AI	104	AI
105	AI	105	AI	105	AI	105	AI
106	AI	106	AI	106	AI	106	AI
107	AI	107	AI	107	AI	107	AI
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129	AI	129	AI	129	AI	129	AI
130	AI	130	AI	130	AI	130	AI
131	AI	131	AI	131	AI	131	AI
132	AI	132	AI	132	AI	132	AI
133	AI	133	AI	133	AI	133	AI
134	AI	134	AI	134	AI	134	AI
135	AI	135	AI	135	AI	135	AI
136	AI	136	AI	136	AI	136	AI
137	AI	137	AI	137	AI	137	AI
138	AI	138	AI	138	AI	138	AI
139	AI	139	AI	139	AI	139	AI
140	AI	140	AI	140	AI	140	AI
141	AI	141	AI	141	AI	141	AI
142	AI	142	AI	142	AI	142	AI
143	AI	143	AI	143	AI	143	AI
144	AI	144	AI	144	AI	144	AI
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147	AI	147	AI	147	AI	147	AI
148	AI	148	AI	148	AI	148	AI
149	AI	149	AI	149	AI	149	AI
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151	AI	151	AI	151	AI	151	AI
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176	AI	176	AI	176	AI	176	AI
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182	AI	182	AI	182	AI	182	AI
183	AI	183	AI	183	AI	183	AI
184	AI	184	AI	184	AI	184	AI
185	AI	185	AI	185	AI	185	AI
186	AI	186	AI	186	AI	186	AI
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189	AI	189	AI	189	AI	189	AI
190	AI	190	AI	190	AI	190	AI
191	AI	191	AI	191	AI	191	AI
192	AI	192	AI	192	AI	192	AI
193	AI	193	AI	193	AI	193	AI
194	AI	194	AI	194	AI	194	AI
195	AI	195	AI	195	AI	195	AI
196	AI	196	AI	196	AI	196	AI
197	AI	197	AI	197	AI	197	AI
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200	AI	200	AI	200	AI	200	AI

Installation and Wiring

- WARNING**
 - Turn off all powers of the power supply for the PLC and other external devices before starting the installation or wiring work.
- CAUTION**
 - Use the product in the environment within the general specifications described in the Hardware Manual for the MELSEC System Q. Never use the product in areas with flammable, only limited combustible gases, or areas in the vicinity of gas, oil, steam or vapors, or areas in high temperature combinations or wind-aided rain.
 - When wiring power cables or wiring, cutting steps or other steps should not enter installation site. This may cause abnormal heat. Use the provided dust-proof step or any other combination step. Always maintain the dust level less than 10⁻⁴ mg/m³ in the installation site if the dust level is not controlled in a process environment.

Tighten the screws of the module using torque within the following range. Excess torque may cause them to rotate, mechanical failure or malfunctions.

Item	Torque
Module mounting screw (M4, optional)	1.5 N·m to 2.0 N·m
Terminal block screw (M3)	1.0 N·m to 1.5 N·m
Terminal block mounting screw (M4.5)	1.0 N·m to 1.5 N·m
Connector screw (M4.5)	4.0 N·m to 5.0 N·m

Mounting a module to a base unit

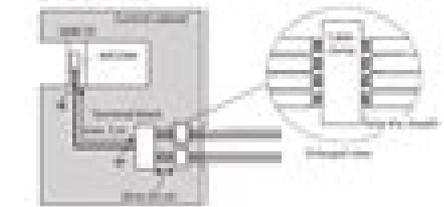
- CAUTION**
 - Do not open or modify a module. Doing so can cause a failure, dust emission, injury or fire.
 - Always insert the module being tested of the module into the module being base of the base unit. Pushing the base into the hole will damage the module connector and module.
 - Do not touch the conductive or aluminum parts of a module directly. Doing so can cause a short-circuit or failure.



- Insert the module with an additional screw (M3 x 1.0) to the base end if large vibration is expected. This screw is not supplied with the module.

Wiring

- Please observe the following precautions when wiring.
 - Use shielded cables for the signal signals. For connection of the thermopile cables to the Q64TD, Q64TDV-GH and Q64TD-G-H61, use precision connectors must be used. Connect the shield of the cables to the module case. However, depending on the external noise conditions, electromagnetic shielding may be required.
 - Use separate cables for the AC control wire and the external input signals of the temperature acquisition modules to avoid the influence of AC side surges and vibrations.
 - Always observe the signal cable length (100m max) from the main control cabinet, high voltage and/or cables. Furthermore, keep the signal lines away from cables which include harmonics, such as air conditioner, circuit breakers.
 - Modular stacked wiring terminals cannot be used with the terminal block. It is recommended to use multi-hole or modular holes in the wire connection part of the wiring terminal.
 - Use shielded cables for all external wiring and ground them to the cabinet cabinet with a cable clamp in contact with the EMC and Low Voltage Protection. Always before is an example for the Q64RD-G and Q64TD-G-H61.



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Table of Contents Melsec Q Training Manual

1. Understanding the eBook Melsec Q Training Manual
 - The Rise of Digital Reading Melsec Q Training Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Melsec Q Training Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Melsec Q Training Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Melsec Q Training Manual

- Personalized Recommendations
 - Melsec Q Training Manual User Reviews and Ratings
 - Melsec Q Training Manual and Bestseller Lists
5. Accessing Melsec Q Training Manual Free and Paid eBooks
 - Melsec Q Training Manual Public Domain eBooks
 - Melsec Q Training Manual eBook Subscription Services
 - Melsec Q Training Manual Budget-Friendly Options
 6. Navigating Melsec Q Training Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Melsec Q Training Manual Compatibility with Devices
 - Melsec Q Training Manual Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Melsec Q Training Manual
 - Highlighting and Note-Taking Melsec Q Training Manual
 - Interactive Elements Melsec Q Training Manual
 8. Staying Engaged with Melsec Q Training Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Melsec Q Training Manual
 9. Balancing eBooks and Physical Books Melsec Q Training Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Melsec Q Training Manual
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Melsec Q Training Manual
 - Setting Reading Goals Melsec Q Training Manual
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Melsec Q Training Manual

- Fact-Checking eBook Content of Melsec Q Training Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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