F8652X

H41q Central Module

CONTROLLED ENGINEERING COPY

HIMA F8652X is the documented central module for H41q-MS, H41q-HS and H41q-HRS safety-system executions, revision 01 in the official H41q/H51q device and firmware revision list.

INSTALLATION IDENTITY	REQUIRED VALUE
Complete model	F8652X
Manufacturer	HIMA
System family	HIMA H41q programmable safety system
HS code	8537101190
Shipping origin	Xiamen, Fujian, China

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APTER POWER SALES TEAM

WHATSAPP / PHONE +86 180 3023 5313

EMAIL sales13@apterpower.com

WEBSITE www.apterpower.com

01 PRE-INSTALLATION PLAN

1. Confirm the complete F8652X marking and controlled maintenance record before work.
2. Place the documented HIMA H41q-MS, H41q-HS or H41q-HRS system and associated machine or process in the approved maintenance state.
3. Isolate the documented power, signal and protection circuits before disconnecting F8652X.
4. Record the installed position, central-rack position, power, backplane and approved application configuration, polarity, shielding and grounding.
5. Protect connectors, terminals, cable routing and mounting surfaces from damage or contamination.

MATCHED HARDWARE

- F8652X with complete identity
- documented HIMA H41q-MS, H41q-HS or H41q-HRS system
- central-rack position, power, backplane and approved application configuration
- Controlled commissioning and acceptance record

INSTALLATION CONTROL RECORD

CONTROL ITEM	REQUIRED RECORD
Identity	F8652X recorded
Physical interface	Probe, cable and sensor matched
Functional proof	Static gap and dynamic response

02 WIRING & INTERFACE CHECKS

CHECK ITEM	REQUIRED VALUE
Module	F8652X
Function	Central module
System	H41q
Supported executions	H41q-MS, H41q-HS and H41q-HRS
Documented revision	01
Certification report	968/FSP 1254.00/16
Country of origin	Germany
HS code	8537101190

FIELD NOTE

Confirm F8652X, documented HIMA H41q-MS, H41q-HS or H41q-HRS system, central-rack position, power, backplane and approved application configuration, installed position, polarity, shielding, grounding, configuration, diagnostics and controlled functional-test evidence before commissioning.

RELATED APTER POWER PAGES

330101-04-28-10-02-00 330877-080-37-05 330195-02-12-05-05 330702-00-25-10-02-00

330172-00-20-90-01-05 330192-00-68-05-05 330905-00-25-05-12-CN 330104-05-10-50-02-05

03 COMMISSIONING WORKFLOW

1. Confirm the complete F8652X marking and controlled maintenance record before work.
2. Place the documented HIMA H41q-MS, H41q-HS or H41q-HRS system and associated machine or process in the approved maintenance state.
3. Isolate the documented power, signal and protection circuits before disconnecting F8652X.
4. Record the installed position, central-rack position, power, backplane and approved application configuration, polarity, shielding and grounding.
5. Protect connectors, terminals, cable routing and mounting surfaces from damage or contamination.
6. Restore the exact documented HIMA H41q-MS, H41q-HS or H41q-HRS system configuration, channel assignments and mechanical arrangement.

COMMISSIONING ACCEPTANCE EVIDENCE

EVIDENCE ITEM	ACCEPTANCE CONDITION
Identity	F8652X
Physical interface	central-rack position, power, backplane and approved application configuration matched
Configuration	Exact installed configuration and assignments restored
Functional proof	Controlled central safety application processing response recorded

04 RETURN-TO-SERVICE RECORD

- [ ] Protect connectors, terminals, cable routing and mounting surfaces from damage or contamination.
- [ ] Restore the exact documented HIMA H41q-MS, H41q-HS or H41q-HRS system configuration, channel assignments and mechanical arrangement.
- [ ] Review live diagnostics, bias, trip or channel status after controlled energization.
- [ ] Verify the intended central safety application processing response and retain acceptance evidence before release.

VERIFICATION RECORD

PRODUCT IDENTITY	F8652X
INSTALLED POSITION	Documented documented HIMA H41q-MS, H41q-HS or H41q-HRS system position
VERIFICATION METHOD	Controlled inspection and functional test
RELEASE RECORD	Final diagnostic state retained before service

FUNCTIONAL ACCEPTANCE CHECKLIST

- [ ] Confirm the exact model remains assigned to the documented host position.
- [ ] Verify every mating interface and field connection against the as-found record.
- [ ] Exercise the intended product function under controlled conditions.
- [ ] Retain the diagnostic and functional-test result before release.

SOURCE IDENTIFIERS

Revision List of Devices and Firmware of H41q/H51q Systems | HIMA document 59904