HIMA H41Q AND H51Q

Product Data Sheet

F8621A

H41q/H51q coprocessor module

FUNCTION	FAMILY	ORIGIN	WEIGHT
H41q/H51q coprocessor module	**HIMA H41q and H51q**	**Germany**	**Confirm with quotation**

HIMA F8621A is a coprocessor module for the HIMA H41q and H51q. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Product type	Coprocessor module
Controller families	HIMA H41q and H51q
Rack area	Central rack
Communication interfaces	2 × RS485
RS485 mode	Passive two-wire, half-duplex
Electrical isolation	Galvanically isolated RS485
Baud range	300 to 57,600 bit/s
Unsupported baud rate	38,400 bit/s
H41q placement	Right of each central module
H41q module quantity	1 per central module

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

H51q module quantity	Up to 3 per central module
H51q slots	10/11/12 or 17/18/19
H41q interface capacity	Up to 4 RS485 interfaces
H51q interface capacity	Up to 12 RS485 interfaces
Operating temperature	0 to 60 °C

03 OFFICIAL APPLICATIONS

- Safety-related process protection: Emergency shutdown; burner management
- Generation plant protection: Turbine protection; boiler safeguarding
- Hydrocarbon process protection: Refining safety; pipeline safeguarding

04 SYSTEM COMPATIBILITY

Match F8621A to the installed HIMA H41q and H51q, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

HIMA The H41q and H51q System Families, HI 800 263 DEA

Local official HIMA technical catalog; applicable F8621A pages selected.

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**