Product dashboard

HIMA H4135A is a relay amplifier in a terminal case for safety-related circuits. The documented device provides safe isolation and must be selected by exact coil, contact and terminal-case execution.

Exact model	Product type	System family	Functional role
H4135A	Safety Relay Amplifier	HIMA safety-related relay hardware	Relay Module

PARAMETER	DOCUMENTED VALUE
Exact model	H4135A
Hardware type	Safety relay amplifier
Mechanical form	Relay in terminal case / DIN-rail arrangement
Coil supply	24 V DC documented family value
Switching voltage	Up to 250 V AC or 220 V DC
Isolation	Safe isolation
Safety classification	SIL 3 in documented application
Certificate class	T4 listing

Release basis: verify the exact identity, retained host relationship, connected interfaces and controlled functional result.

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H4135A

System overview

H4135A provides an isolated relay interface between the safety controller and the field circuit, with the full terminal assignment and controlled load recorded as part of the safety function.

Installed-system renewal

Restores the documented H4135A position while keeping the approved host and interfaces.

Controlled maintenance

Supports as-found recording, safe isolation and exact connection restoration.

Compatibility review

Compares the full marking, host, connectors, settings and companion hardware.

Commissioning evidence

Records diagnostics and a controlled functional test of safely isolated relay switching in a documented field circuit.

SYSTEM POSITION	RECORD
Installed identity	H4135A

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Technical data map

PARAMETER	VERIFIED VALUE
Exact model	H4135A
Hardware type	Safety relay amplifier
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Safety classification	SIL 3 in documented application
Certificate class	T4 listing
Acceptance	Coil, contacts, isolation and field response

CONTROL BAND	VERIFICATION RECORD
Identity	Exact model and complete label
Mechanical	Form, seating and retention
Interfaces	Power, wiring, communication and protection
Configuration	Settings, project and revision
Release	safely isolated relay switching in a documented field circuit

Technical evidence record: HIMA technical overview and certificates 60104/61633

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Applications and precautions

1. Confirm the complete H4135A marking before work.
2. Place the affected equipment in its approved maintenance state.
3. Isolate connected energy and prove the circuit safe.
4. Photograph the slot, wiring, connectors and settings before removal.
5. Match every documented interface and companion component.
6. Restore mechanical retention, shielding and protective earth.
7. Review hardware, network and controller diagnostics after energization.
8. Functionally verify safely isolated relay switching in a documented field circuit before service release.

Complete each check against the installed record; hold release when any identity, connection, configuration or diagnostic result differs.

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H4135A

Buyer and engineering FAQ

What does H4135A identify?

H4135A identifies the safety relay amplifier used for safely isolated relay switching in a documented field circuit.

Which installed system must H4135A match?

Match H4135A to the recorded HIMA safety-related relay hardware host, position and companion hardware.

Which markings must be checked on H4135A?

Verify the complete H4135A text and every suffix, revision or assembly marking on the supplied item.

What should be recorded before removing H4135A?

Record the slot, connectors, cable labels, switches, parameters, adjacent hardware and diagnostic state.

Related Apter Power pages

HIMA Z1006 — View product page

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