

HIMA F3236

16-Channel Safety Digital Input Module

Verified identification and technical data

Manufacturer	HIMA Paul Hildebrandt GmbH
Model	F3236
Product family	HIQuad X
Product type	16-Channel Safety Digital Input Module
Primary application	Safety-related digital inputs
Channels	16 digital inputs
Input voltage	24 V
Safety capability	SIL 3 documented
Isolation	Safe separation (SafeS)
Compatibility	Verify the exact model, revision, wiring and certified application before replacement.

Manufacturer source used

HIMA HIQuad X Certificate

<https://www.hima.com/dodownload/61625>

Only information within the cited manufacturer-source scope is reproduced. No unverified rating, dimension, interchangeability or lifecycle claim is added.

HIMA F3236

Replacement and installation checks

- Match the complete model, suffix and hardware revision against the installed unit and approved bill of materials.
- Confirm rack, slot, connector, wiring, channel assignment, sensor or system interface before removal.
- Back up applicable project data and record the original installation before disturbing connections.
- Use qualified personnel and the current manufacturer installation, commissioning and safety-validation procedure.
- Do not infer compatibility from similar appearance or a related model number.

Questions commonly raised by engineers

How should F3236 identity be checked before ordering?

Match the complete model, suffix, hardware revision and visible nameplate details. Do not select F3236 from appearance alone.

What compatibility information is needed for F3236?

Confirm the installed HIQuad X, rack or housing, slot, mating connector, wiring and project bill of materials.

What should be reviewed before installing F3236?

Use qualified personnel, isolate the affected equipment under the site procedure, preserve the original configuration and follow current manufacturer instructions.

Which application context applies to F3236?

The official-source scope identifies it in the context of 16-Channel Safety Digital Input Module. Final suitability remains application- and revision-specific.

What must be tested after replacing F3236?

Perform the approved diagnostics, channel or communication checks and any required safety-function validation before returning the equipment to service.

What information should accompany a F3236 quotation request?

Provide quantity, destination, required condition and clear front, side and nameplate photographs, plus the surrounding rack or sensor context.

Request exact-model verification or a quotation
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