HIMA H7015A

Vario Plug Terminal Module

A field-wiring terminal interface using the Vario/ELCO connector arrangement. Conductor mapping, connector identity and cable destination are more important than a generic module replacement sequence.

Labelled field conductors → **H7015A terminal interface** → **Documented H7016/H7018 connection arrangement**

Identity and capability

Product class	Terminal module
Connection system	Vario plug
Connector designation	ELCO 8016, Code 1-1
Associated terminals	H7016 / H7018

Integration and service

Named connection cable	BV7201, H7015A to H7018
Lifecycle predecessor	H7015
Predecessor function compatibility	Yes
Predecessor pin compatibility	No

HIMA H7015A

Vario Plug Terminal Module

Required integration outcomes

Subject	Required outcome
Mating interface	Connector designation and orientation agree
Endpoint identity	Cable connects the intended terminal assemblies
Conductor path	Each labelled circuit follows its retained mapping
Shielding	Shield termination follows the circuit design
Channel behavior	Connected I/O responds through the intended terminal path

Use the approved site procedure for trip thresholds, hazardous-area approval and permission to work. This dossier does not assign plant-specific limits.

Engineering distinctions

Connector code

Retain Code 1-1 and the actual mating interface. Similar connector appearance is not evidence that contacts have the same assignment.

Cable destination

BV7201 is identified for H7015A-to-H7018. Preserve the cable endpoints and actual circuit drawing rather than selecting by length or appearance.

Old H7015 replacement

The lifecycle table records functional but not pin compatibility. A predecessor change must include a conductor-map review.

Passive path acceptance

A terminal interface needs point-to-point and connected-channel verification. A clean-looking connector alone cannot prove correct signal routing.

Applied engineering case

A predecessor replacement may preserve the intended function while changing the pin relationship. Use the retained conductor map and far-end assembly identity to prove the path through H7015A before interpreting a connected I/O symptom as an electronic module failure.

HIMA H7015A

Vario Plug Terminal Module

Technical reference record

H41q/H51q System Catalogue, HI 800 263 E

PDF pp. 41, 44-46, 51-52; wiring practices and BV7201/terminal listing

Technical Product Overview

Terminal modules: H7015A, ELCO 8016 Code 1-1

List of discontinued products, Rev. 18

PDF p. 6; H7015 to H7015A compatibility distinction

Companion reading

The preserved manufacturer excerpt supplies the original technical listing and system context. The separate installation guide covers the ordered work sequence, commissioning evidence and fault checks.

Related Apter Power catalog references

Catalog navigation only. These entries do not establish compatibility, substitution or approval of a changed installation.

HIMA F7105A | View HIMA F7105A page

HIMA K7214 | View HIMA K7214 page

HIMA K1409 | View HIMA K1409 page

CONTACT APTER POWER

WHATSAPP / PHONE +86 180 3023 5313

EMAIL sales13@apterpower.com

WEBSITE www.apterpower.com

Send the exact model, quantity and requested condition for a quotation.

H7015A