

INDUSTRIAL COMPONENT DATA

HV M12/1 NFF 1056839 PHOENIX CONTACT High-intensity current connectors, rated voltage: 1000 V, rated current..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HV M12/1 NFF



Manufacturer	PHOENIX CONTACT
MPN / Reference	HV M12/1 NFF
Catalog number	1056839
Category	Feed-through terminal block
Minimum order	10 Pcs
Document ID	EO-0C201390FE
Generated	2026-08-05

Product Overview

High-intensity current connectors, rated voltage: 1000 V, rated current: 269 A, number of connections: 1, connection type: Stud connection, Sizing cross-section: 120 mm², mounting class: NS 35/7.5, NS 35/15, color: gray
Connector splicer, rated voltage: 1000 V, rated current: 269 A, connection type: Asparagus connection, 1st floor, Dimensioning section: 120 mm², mounting class: NS 35/7,5, NS 35/15, color: grey

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > Enclosures connectivity

Additional Product Information

ETIM for 1056839 Terminal blocks (EC000897)

Feature Name

Feature Value

Rated current In (EF008250)

269 A

Rated voltage (EF000228)

1000 V

Type of electrical connection 1 (EF002526)

Bolt connection

Type of electrical connection 2 (EF002527)

Bolt connection

Number of clamp positions per level (EF002660)

1

Suitable for conductor material (EF012572)

Aluminium/copper

Mounting method (EF000003)

DIN rail (top hat rail) 35 mm

Operating temperature (EF002393)

-60 °C

Inflammability class of insulation material according to UL94 (EF002521)

V0

Width (EF000008)

32 mm

Height (EF000040)

64 mm

Depth (EF000049)

74.6 mm

Closing plate required (EF002525)

No

Colour (EF000007)

Grey

Internally connected stages (EF002661)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HV M12/1 NFF with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.