

INDUSTRIAL COMPONENT DATA

OTTA 6-HV 1147172 PHOENIX CONTACT Stud terminal block, nominal voltage: 1000 V, nominal current: 41 A, conne..

Brand: PHOENIX CONTACT | Manufacturer Part Number: OTTA 6-HV



Manufacturer	PHOENIX CONTACT
MPN / Reference	OTTA 6-HV
Catalog number	1147172
Category	Feed-through terminal block
Minimum order	100 Pcs
Document ID	EO-83540BDE2F
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Product Overview

Stud terminal block, nominal voltage: 1000 V, nominal current: 41 A, connection type: Stud connection, Dimensioning cross-section: 6 mm², cross-section: 0.5 mm² - 6 mm², installation class: NS 35/7.5, NS 35/15, colour: grey
Asparagus connection terminal, rated voltage: 1000 V, rated current: 41 A, connection type: Asparagus connection, Dimensioning section: 6 mm², section: 0.5 mm² - 6 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 1147172 Terminal blocks (EC000897)

Feature Name

Feature Value

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

0.1 mm²

Connectable conductor cross section solid-core (EF007337)

0.5 mm²

Rated current I_n (EF008250)

41 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)

2

Suitable for conductor material (EF012572)

Aluminium/copper

Mounting method (EF000003)

DIN rail (top hat rail) 35 mm

Material insulation body (EF007543)

Other

Operating temperature (EF002393)

-60 °C

Inflammability class of insulation material according to UL94 (EF002521)

V0

Width (EF000008)

11 mm

Height (EF000040)

43.5 mm

Depth (EF000049)

52 mm

Closing plate required (EF002525)

Yes

Colour (EF000007)

Grey

Internally connected stages (EF002661)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / OTTA 6-HV 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

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