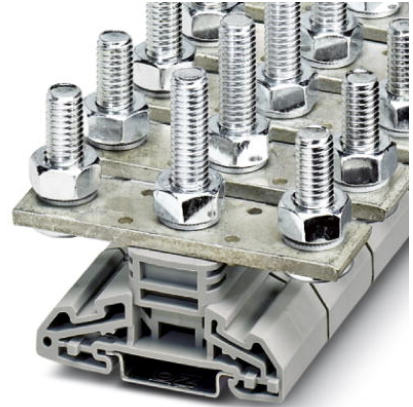


HV M10/2

Order No.: 3049563



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3049563>

Bolt connection terminal block, Type of connection: Bolt connection,
Bolt connection, Cross section: 6 mm² - 120 mm², AWG 10 - 250
kcmil, Width: 32 mm, Height: 73.5 mm, Color: gray, Mounting type: NS
35/7.5, NS 35/15

Commercial data

GTIN (EAN)	 4 046356 310314
sales group	A006
Pack	10 pcs.
Customs tariff	39269097
Catalog page information	Page 321 (CL-2009)

Product notes

WEEE/RoHS-compliant since:
10/03/2007



[http://
www.download.phoenixcontact.com](http://www.download.phoenixcontact.com)
Please note that the data given
here has been taken from the
online catalog. For comprehensive
information and data, please refer
to the user documentation. The
General Terms and Conditions of
Use apply to Internet downloads.

Technical data

General

Number of levels	1
Number of connections	2
Color	gray

Insulating material	PA
Inflammability class acc. to UL 94	V0

Dimensions

Length	67 mm
Width	32 mm
Height NS 35/7.5	76 mm
Height NS 35/15	83.5 mm

Technical data

Rated surge voltage	8 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 60947-7-1
Nominal current I_N	269 A
Nominal voltage U_N	1000 V

Connection data

Conductor cross section solid min.	6 mm ²
Conductor cross section solid max.	120 mm ²
Conductor cross section AWG/kcmil min.	10
Conductor cross section AWG/kcmil max	250 kcmil
Type of connection	Bolt connection
Screw thread	M10
Bolt diameter	10 mm
Tightening torque, min	10 Nm
Tightening torque max	20 Nm

Accessories

Item	Designation	Description
General		
3049466	HV M10/1-VS 2	Connection element, Number of positions: 2, Color: silver
3049479	HV M10/1-VS 3	Connection element, Number of positions: 3, Color: silver

Diagrams/Drawings

Circuit diagram



Address

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586 Fulling Mill Road
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