

UNIFOX-MP 7-1 VDE - Multifunctional tool



1662199

<https://www.phoenixcontact.com/us/products/1662199>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Multifunctional pliers, 7 functions in one tool, with stripping and crimping area for ferrules and cable lugs, with diagonal cutter

Your advantages

- VDE tested
- Precision cutting edge for soft and hard wire
- Profile groove with smooth base for guiding or powerful bending
- Can strip insulation (0.5 mm² ... 2.5 mm²), crimp wire end ferrules and insulated crimp connectors (0.5 mm² ... 2.5 mm²)
- Easy piercing and deburring with the angular tip

Commercial data

Item number	1662199
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH316S
GTIN	4067923200531
Weight per piece (including packing)	180 g
Weight per piece (excluding packing)	180 g
Customs tariff number	82032000
Country of origin	DE

UNIFOX-MP 7-1 VDE - Multifunctional tool



1662199

<https://www.phoenixcontact.com/us/products/1662199>

Technical data

Product properties

Product type	Universal tools
Application	Aluminum
	Copper
	Piano wire
Product property	Ergonomically designed handle
	Two-component handle
	VDE tested

Dimensions

Length	188 mm
--------	--------

Material specifications

Color	multicolored (RAL -)
-------	----------------------

Cable/line

External cable diameter	≤ 11.00 mm
	0.2 mm ... 11 mm

UNIFOX-MP 7-1 VDE - Multifunctional tool



1662199

<https://www.phoenixcontact.com/us/products/1662199>

Approvals

💡 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1662199>



VDE approval of drawings

Approval ID: 40049137

UNIFOX-MP 7-1 VDE - Multifunctional tool



1662199

<https://www.phoenixcontact.com/us/products/1662199>

Classifications

ECLASS

ECLASS-13.0	21043890
ECLASS-15.0	21043890

ETIM

ETIM 10.0	EC011917
-----------	----------

UNSPSC

UNSPSC 21.0	27111500
-------------	----------

UNIFOX-MP 7-1 VDE - Multifunctional tool



1662199

<https://www.phoenixcontact.com/us/products/1662199>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE
---	---

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com