UK 10,3-HESILED N 690 2POL - Fuse modular terminal block

3048506

https://www.phoenixcontact.com/us/products/3048506

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.

Lever-type fuse terminal block

Commercial data

Item number	3048506
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BE12
Product key	BE1234
GTIN	4046356056076
Weight per piece (including packing)	118.9 g
Weight per piece (excluding packing)	118 g
Customs tariff number	85369095
Country of origin	DE

UK 10,3-HESILED N 690 2POL - Fuse modular terminal block

3048506

https://www.phoenixcontact.com/us/products/3048506

Technical data

Product properties

Number of connections	2

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Fuse type	Glass
Rated surge voltage	6 kV
Fuse	Midget / 10.3 x 38

Connection data

Number of connections per level	2
Nominal cross section	16 mm²
Connection method	Screw connection
Screw thread	M5
Tightening torque	2 Nm
Stripping length	15 mm
Internal cylindrical gage	B6
	A7
Connection in acc. with standard	IEC 60269-1 / -2
Conductor cross-section rigid	1 mm² ... 16 mm²
Cross section AWG	18 ... 6 (converted acc. to IEC)
Conductor cross-section flexible	1 mm² ... 16 mm²
Conductor cross-section, flexible [AWG]	18 ... 6 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	1.5 mm² ... 10 mm²
Flexible conductor cross-section (ferrule with plastic sleeve)	1.5 mm² ... 10 mm²
2 conductors with same cross section, rigid	1 mm² ... 6 mm²
2 conductors with same cross section, flexible	1 mm² ... 6 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	1.5 mm² ... 4 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	1.5 mm² ... 4 mm²
Nominal cross section	16 mm²
Nominal current	30 A (The voltage is determined by the fuse or selected LED display)
Maximum load current	30 A (the current and voltage are determined by the fuse)
Nominal voltage	690 V (The voltage is determined by the fuse or selected LED display)

Dimensions

Width	36 mm

Material specifications

Color	black
Flammability rating according to UL 94	V0
Insulating material group	IIIb
Insulating material	PA

Standards and regulations

Connection in acc. with standard	IEC 60269-1 / -2

Mounting

Mounting type	NS 35/7,5
	NS 35/15

Classifications

ECLASS

ECLASS-13.0	27250113
ECLASS-15.0	27250113

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

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