

UK 10,3-HESI N 3POL - Fuse holder

3048496

<https://www.phoenixcontact.com/us/products/3048496>

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Fuse holder, fuse type: Ceramic, fuse type: 10.3 x 38 mm, nom. voltage: 690 V AC, nominal current: 32 A, number of positions: 3, connection method: Screw connection, Rated cross section: 16 mm², cross section: 1 mm²- 16 mm², mounting type: NS 35/7,5, NS 35/15, color: black

Your advantages

- For 10 x 38 fuse-links in accordance with IEC 60269-2
- Fuse holder for fuses up to 690 V AC
- Easy to bridge
- 3-pos. blocked version

Commercial data

Item number	3048496
Packing unit	4 pc
Minimum order quantity	4 pc
Sales key	BE12
Product key	BE1234
GTIN	4046356056069
Weight per piece (including packing)	139.3 g
Weight per piece (excluding packing)	139.3 g
Customs tariff number	85369095
Country of origin	FR

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Technical data

Notes

Order information:	Fuse-link not supplied as standard
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Product properties

Product type	Fuse terminal block
Number of positions	3
Number of connections	6
Number of rows	3

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Fuse type	Ceramic
Rated surge voltage	6 kV
Fuse	10.3 x 38 mm

Connection data

Number of connections per level	2
Nominal cross section	16 mm ²
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 60947-1 / -3
Conductor cross-section rigid	1 mm ² ... 16 mm ²
Cross section AWG	18 ... 6 (converted acc. to IEC)
Conductor cross-section flexible	1 mm ² ... 16 mm ²
Conductor cross-section, flexible [AWG]	18 ... 6 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	1.5 mm ² ... 10 mm ²
Flexible conductor cross-section (ferrule with plastic sleeve)	1.5 mm ² ... 10 mm ²
2 conductors with same cross section, rigid	1 mm ² ... 6 mm ²
2 conductors with same cross section, flexible	1 mm ² ... 6 mm ²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	0.75 mm ² ... 4 mm ²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	1.5 mm ² ... 4 mm ²
Nominal cross section	16 mm ²
Nominal current	32 A (the current and voltage are determined by the fuse)
Maximum load current	32 A (the current and voltage are determined by the fuse)

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Nominal voltage	690 V AC (the current and voltage are determined by the fuse)
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Dimensions

Width	52.7 mm
Height	79.3 mm
Depth	61.1 mm
Depth on NS 35/7,5	64 mm
Depth on NS 35/15	71.5 mm

Material specifications

Color	black (RAL 9005)
Flammability rating according to UL 94	V2
Insulating material group	III
Insulating material	PA

Mechanical properties

Mechanical data

Open side panel	No
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Standards and regulations

Connection in acc. with standard	IEC 60947-1 / -3
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Mounting

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

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Drawings

Circuit diagram



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Approvals

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UL Recognized

Approval ID: E244294



CSA

Approval ID: 274201

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Classifications

ECLASS

ECLASS-13.0	27250113
ECLASS-15.0	27250113

ETIM

ETIM 10.0	EC000899
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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%
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