

UK 10,3-HESI A 1000V - Fuse modular terminal block



1045720

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Fuse modular terminal block, fuse type: Glass / ceramics / ..., fuse type: 10.3 x 38 mm, nom. voltage: 1000 V, nominal current: 32 A, connection method: Screw connection, Rated cross section: 16 mm², cross section: 0.75 mm²- 25 mm², mounting type: NS 35/7,5, NS 35/15, color: black

Commercial data

Item number	1045720
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BE1234
Catalog page	Page 502 (C-1-2019)
GTIN	4055626638843
Weight per piece (excluding packing)	22.22 g

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Technical data

Product properties

Product type	Fuse terminal block
Number of connections	2
Number of rows	1

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Fuse type	Glass / ceramics / ...
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
Rated cross section AWG	6
Screw thread	M4
Tightening torque	1.5 ... 1.8 Nm
Stripping length	12 mm ... 14 mm
Internal cylindrical gage	A7
Connection in acc. with standard	IEC 60269-1 / -2
Conductor cross section rigid	0.75 mm ² ... 25 mm ²
Cross section AWG	16 ... 3 (converted acc. to IEC)
Conductor cross section flexible	0.75 mm ² ... 25 mm ²
Conductor cross section, flexible [AWG]	18 ... 3 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.75 mm ² ... 16 mm ²
Flexible conductor cross section (ferrule with plastic sleeve)	0.75 mm ² ... 16 mm ²
Cross-section with insertion bridge, rigid	10 mm ²
Cross-section with insertion bridge, flexible	10 mm ²
2 conductors with same cross section, solid	0.75 mm ² ... 10 mm ²
2 conductors with same cross section, flexible	0.75 mm ² ... 10 mm ²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	0.75 mm ² ... 6 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)
Nominal voltage	1000 V (the current and voltage are determined by the fuse)
Nominal cross section	16 mm ²

Dimensions

Width	17.8 mm
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Height	66.8 mm
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Material specifications

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

Mechanical properties

Mechanical data

Open side panel	No
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Standards and regulations

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

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

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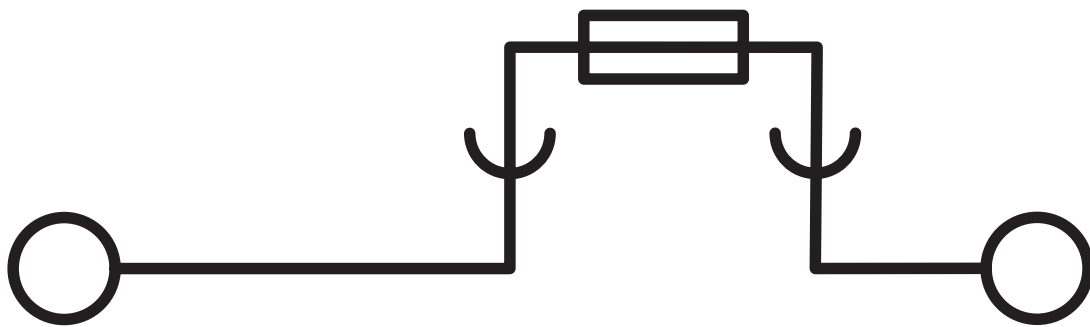


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Drawings

Circuit diagram



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Classifications

ECLASS

ECLASS-11.0

27141116

UNSPSC

UNSPSC 21.0

39121410

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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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