

UK 5-HESI



for 5 x 20, 5 x 25, 5 x 30 mm fuse inserts
without or with light indicator
Terminal width 8.2

(IEC)	rigid	flexible		I	U
[mm ²]	solid	stranded	AWG	[A]	[V]

DIN VDE 0611

as disconnect terminal 0.2-4 0.2-4 24-12 6.3 800

with fuse 0.2-4 0.2-4 24-12 1) 1)



LR/BV/RMRS

Description	Light indicator Voltage [V AC/DC]	Current [mA]	Type	Order No.	Pcs. Pkt.
Fuse terminal block , for mounting on  or  , for cartridge fuse inserts 5 x 20, 5 x 25, 5 x 30 mm			UK 5-HESI	30 04 10 0	50
Fuse terminal block , as above, however with light indicator for:	15-30	3.5 - 8.1	UK 5-HESILED 24	30 04 12 6	50
Fuse terminal block , as above, however with light indicator for:	110-250	0.5 - 1	UK 5-HESILA 250	30 04 14 2	50

Accessories

(1) Insertion bridge ,	fully insulated, 2-pos.		EBS 2-8	I_{max} : 32 A	31 18 15 1	100
	fully insulated, 3-pos.		EBS 3-8	32 A	31 18 14 8	100
	divisible, insulated spine, 10-pos.		EBS 10-8	32 A	31 18 13 5	10
(2) Connection pin , for connecting fuse disconnect levers, plastic, length supplied: 1 m			VS		30 04 20 7	1
(3) Zack strip , 10-section, white			ZB 8 (see info)			
(4) Screwdriver			SZS 0,6 x 3,5		12 05 05 3	10

Technical data**Dimensions**

Width / length	[mm]	8.2 / 72.5
Height (NS 35:7.5 / NS 35:15 / NS 32)	[mm]	56.5 / 64 / 61.5

**Technical data in accordance with IEC/
DIN VDE**

Fuse type / fuse dimensions	– / [mm]	G / 5 x 20, 5 x 25, 5 x 30
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Max. power dissipation

at 23 °C acc. to E DIN VDE 0611-6: 1995-05	[W]	see info
Max. cross section with insertion bridge (solid / stranded)	[mm ²]	4 / 4
Rated surge voltage / contamination class	[kV] / –	6 / 3
Surge voltage category / insulation material group	– / –	III / I

Connection capacity

stranded with ferrule without / with plastic sleeve	0.25 - 4 / 0.25 - 4
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Multi-conductor connection (2 conductors with same cross section)

solid / stranded	[mm ²]	0.2 - 1.5 / 0.2 - 1.5
stranded with ferrule without plastic sleeve	[mm ²]	0.25 - 1.5
stranded with TWIN ferrule with plastic sleeve	[mm ²]	0.5 - 2.5

Stripping length	[mm]	8
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Internal cylindrical gage (IEC 947-1:1988)	A 4
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Thread / torque	– / [Nm]	M 3 / 0.6 - 0.8
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Insulation material	PA
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Inflammability class acc. to UL 94	V2
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Temperature indices RTI / Ti	130 / 120
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Approval data (UL and CSA)

Nom. voltage / nom. current / conduc. sizes	UL: [V] / [A] / AWG	600 / 6.3 / 26 - 10
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	CSA: [V] / [A] / AWG	600 / 6.3 / 28 - 10
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Note:

Further fuse terminal blocks for other voltage ranges are available on request!

¹⁾ see [table](#) (the current is determined by the fuse, the voltage by the light indicator).

Block diagram