

UK 6,3-HESI

for 6.3 x 32 mm fuse inserts
with or without light indicator
Terminal width 10.2

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

DIN VDE 0611

as disconnect terminal 0.5-16 0.5-16 20-6 6.3 800

with fuse 0.5-16 0.5-16 20-6 1) 1)



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 6.3 x 32 mm (1/4" x 1 1/4") USA standard			UK 6,3-HESI	30 04 17 1	50
Fuse terminal block , as above, however with light indicator for:	15-30	3.5 - 8.1	UK 6,3-HESILED 24	30 04 26 5	50
Fuse terminal block , as above, however with light indicator for:	110-250	0.5-1	UK 6,3-HESILA 250	30 04 24 9	50

Accessories

(1) Insertion bridge , divisible, insulated spine, 10-pos.	fully insulated, 2-pos. 	EB 2-10	I_{max} : 63 A	02 03 15 3	100
	fully insulated, 3-pos.	EB 10-10	63 A	02 03 13 7	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 10 (see info)			
(4) Screwdriver		SZS 1,0 x 4,0		12 05 06 6	10

Technical data**Dimensions**

Width / length	[mm]	10.2 / 79
Height (NS 35:7.5 / NS 35:15 / NS 32)	[mm]	60.5 / 68 / 65

Technical data in accordance with IEC/ DIN VDE

Fuse type / fuse dimensions	- / [mm]	G / 6.3 x 32
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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) [mm²] 10 / 10

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 0.5 - 10 / 0.5 - 10

Multi-conductor connection (2 conductors with same cross section)

solid / stranded [mm²] 0.5 - 4 / 0.5 - 4

stranded with ferrule without plastic sleeve [mm²] 0.5 - 4

stranded with TWIN ferrule with plastic sleeve [mm²] 0.5 - 6

Stripping length [mm] 12

Internal cylindrical gage (IEC 947-1:1988) B 6

Thread / torque M 4 / 1.5 - 1.8

Insulation material – / [Nm] PA

Inflammability class acc. to UL 94 V2

Temperature indices RTI / Ti 130 / 120

Approval data (UL and CSA)

Nom. voltage /
nom. current /
conduc. sizes UL: [V] / [A] / AWG 600 / 25 / 26 - 8

CSA: [V] / [A] / AWG 600 / 25 / 26 - 8

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