

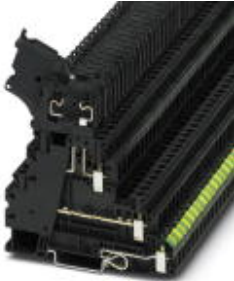


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Fuse modular terminal block - UT 4-PE/L/HESILED 250 (5X20) - 3214323

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Fuse modular terminal block, Connection method: Screw connection, Cross section: 0.14 mm²- 6 mm², AWG: 26 - 10, Nominal current: 28 A, Nominal voltage: 500 V, Width: 6.2 mm, Fuse type: G / 5 x 20, Fuse type: Glass / ceramics / ..., Mounting type: NS 35/7,5, NS 35/15, Color: black

The illustration shows the version without LED/light indicator

Key Commercial Data

Packing unit	50 STK
GTIN	4 046356 895156

Technical data

General

Note	The current is determined by the fuse used, the voltage by the selected LED. If the fuse is faulty, the downstream circuit will not be disconnected.
Number of levels	3
Number of connections	5
Nominal cross section	4 mm ²
Color	black
Insulating material	PA
Flammability rating according to UL 94	V0
Fuse	G / 5 x 20
Fuse type	Glass / ceramics / ...
Rated surge voltage	6 kV
Degree of pollution	3
Overvoltage category	III
Insulating material group	I
Maximum power dissipation	max. 1.6 W (With single arrangement of the fuse terminal block in the event of overload)
LED voltage range	110 V AC ... 250 V AC
LED current range	0.41 mA ... 0.00096 A
Connection in acc. with standard	IEC 60947-7-2/IEC 60947-7-3
Maximum load current	36 A (the current is determined by the fuse used)
Nominal current I _N	28 A

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Technical data

General

Nominal voltage U_N	500 V
Connection in acc. with standard	IEC 60947-7-2/IEC 60947-7-3
Maximum load current (upper level)	6.3 A (the current is determined by the fuse used)
Nominal current I_N (upper level)	6.3 A
Nominal voltage U_N	250 V
Open side panel	No

Dimensions

Width	6.2 mm
Length	92.7 mm
Height NS 35/7,5	88.9 mm
Height NS 35/15	96.4 mm

Connection data

Note	Please observe the current carrying capacity of the DIN rails.
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	6 mm ²
Conductor cross section flexible min.	0.14 mm ²
Conductor cross section flexible max.	6 mm ²
Conductor cross section AWG min.	26
Conductor cross section AWG max.	10
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.14 mm ²
Conductor cross section flexible, with ferrule without plastic sleeve max.	4 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.14 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve max.	4 mm ²
2 conductors with same cross section, solid min.	0.14 mm ²
2 conductors with same cross section, solid max.	1.5 mm ²
2 conductors with same cross section, stranded min.	0.14 mm ²
2 conductors with same cross section, stranded max.	1.5 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.14 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1.5 mm ²
Connection method	Screw connection
Stripping length	9 mm
Internal cylindrical gage	A4
Screw thread	M3
Tightening torque, min	0.6 Nm
Tightening torque max	0.8 Nm

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Technical data

Standards and Regulations

Connection in acc. with standard	IEC 60947-7-2/IEC 60947-7-3
	IEC 60947-7-2/IEC 60947-7-3
Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 5.1	27141116
eCl@ss 6.0	27141116
eCl@ss 8.0	27141116

ETIM

ETIM 4.0	EC000899
ETIM 5.0	EC000899

Approvals

Approvals

Approvals


UL Recognized / cUL Recognized / CSA / cULus Recognized

Ex Approvals

UL Recognized / cUL Recognized / cULus Recognized


Approvals submitted

Approval details


UL Recognized 			
	B	C	D
mm ² /AWG/kcmil	26-10	26-10	26-10
Nominal current I _N	16 A	16 A	
Nominal voltage U _N	300 V	300 V	

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Approvals

cUL Recognized 

	B	C	D
mm ² /AWG/kcmil	26-10	26-10	26-10
Nominal current I _N	16 A	16 A	
Nominal voltage U _N	300 V	300 V	

CSA 

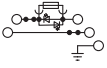
	B	C
mm ² /AWG/kcmil	26-10	26-10
Nominal current I _N	16 A	16 A
Nominal voltage U _N	300 V	300 V

cULus Recognized 

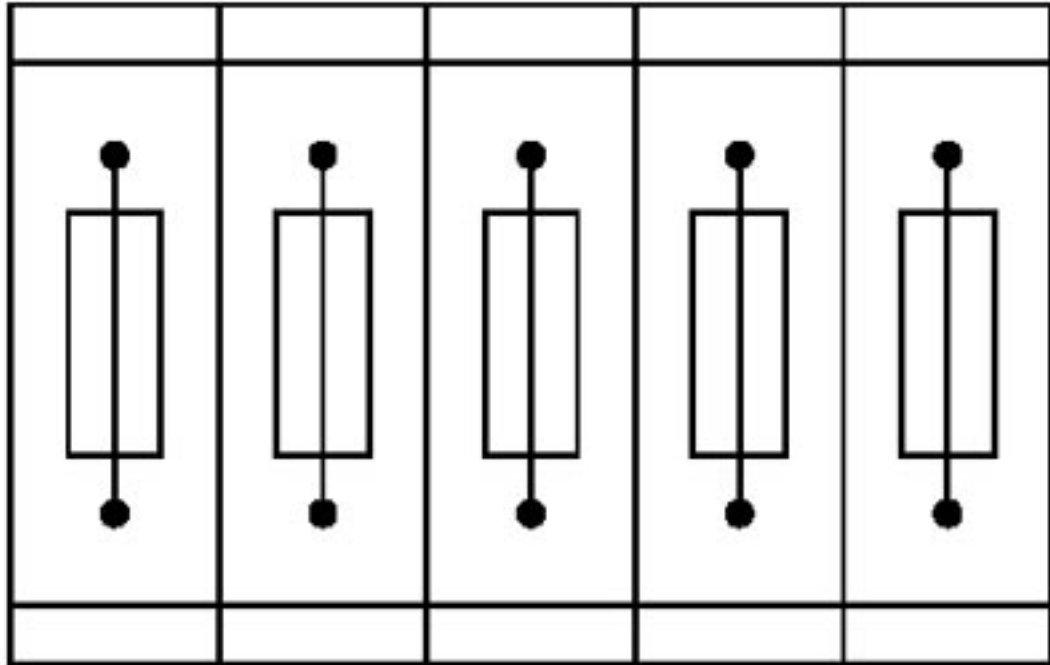
Drawings

Fuse modular terminal block - UT 4-PE/L/HESILED 250 (5X20) - 3214323

Circuit diagram

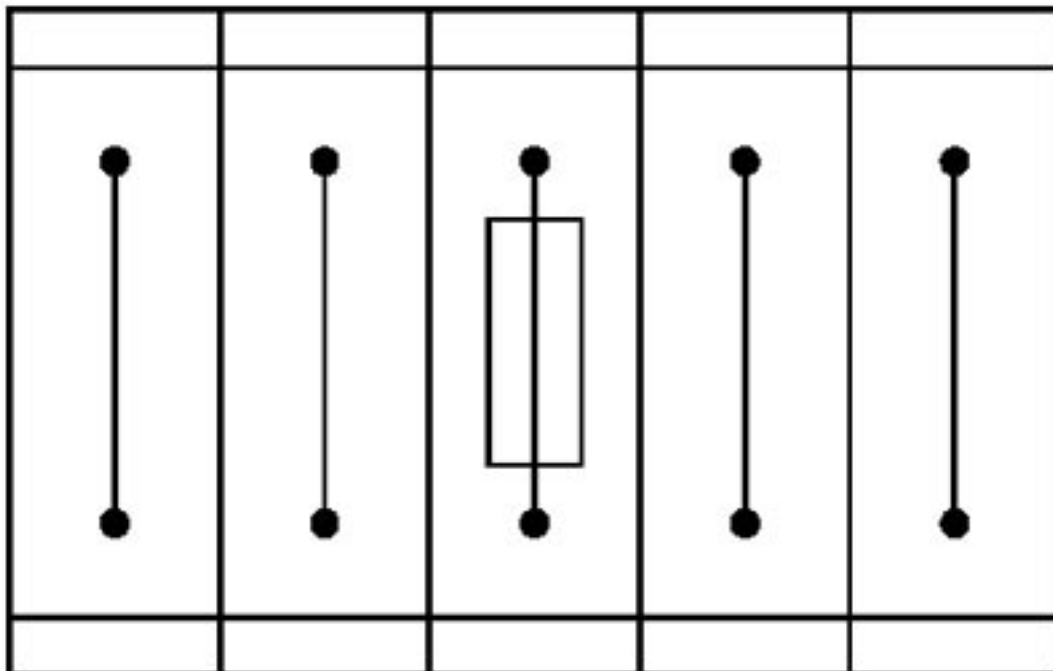


Application drawing



Fuse terminal blocks in interconnected arrangement, block consisting of 5 fuse terminal blocks

Application drawing



Fuse terminal block in single arrangement,

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block consisting of one fuse terminal block and 4 feed-through terminal blocks

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