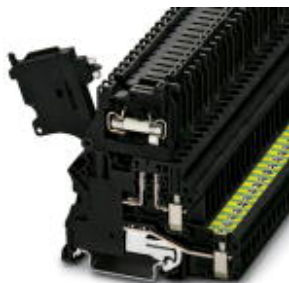


Fuse modular terminal block - UT 4-PE/HESI (5X20) - 3073995

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Ground modular terminal block with fuse holder for G fuse insert, cross section: 0.14 - 4 mm², AWG: 26 - 10, width: 6.2 mm, color: black

Key Commercial Data

Packing unit	50 STK
GTIN	 4 046356 416238

Technical data

General

Number of levels	1
Number of connections	2
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)
Connection in acc. with standard	IEC 60947-7-2/IEC 60947-7-3
Maximum load current	6.3 A (the current is determined by the fuse used)
Nominal current I _N	6.3 A
Nominal voltage U _N	500 V
Open side panel	No

Dimensions

Width	6.2 mm
Length	70.8 mm

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Technical data

Dimensions

Height NS 35/7,5	73 mm
Height NS 35/15	80.5 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

Standards and Regulations

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

Classifications

eCl@ss

eCl@ss 4.0	27141116
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Classifications

eCl@ss

eCl@ss 4.1	27141116
eCl@ss 5.0	27141116
eCl@ss 5.1	27141116
eCl@ss 6.0	27141116
eCl@ss 7.0	27141116
eCl@ss 8.0	27141116

ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000899
ETIM 4.0	EC000899
ETIM 5.0	EC000899

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / CSA / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 			
		B	C
mm²/AWG/kcmil	26-10	26-10	26-10
Nominal current IN	10 A	10 A	10 A

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Approvals

		B	C
Nominal voltage UN	600 V	600 V	600 V

cUL Recognized 			
		B	C
mm²/AWG/kcmil	26-10	26-10	26-10
Nominal current IN	10 A	10 A	10 A
Nominal voltage UN	600 V	600 V	600 V

CSA 		
	B	C
mm²/AWG/kcmil	26-10	26-10
Nominal current I _N	10 A	10 A
Nominal voltage U _N	600 V	600 V

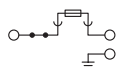
EAC

cULus Recognized 
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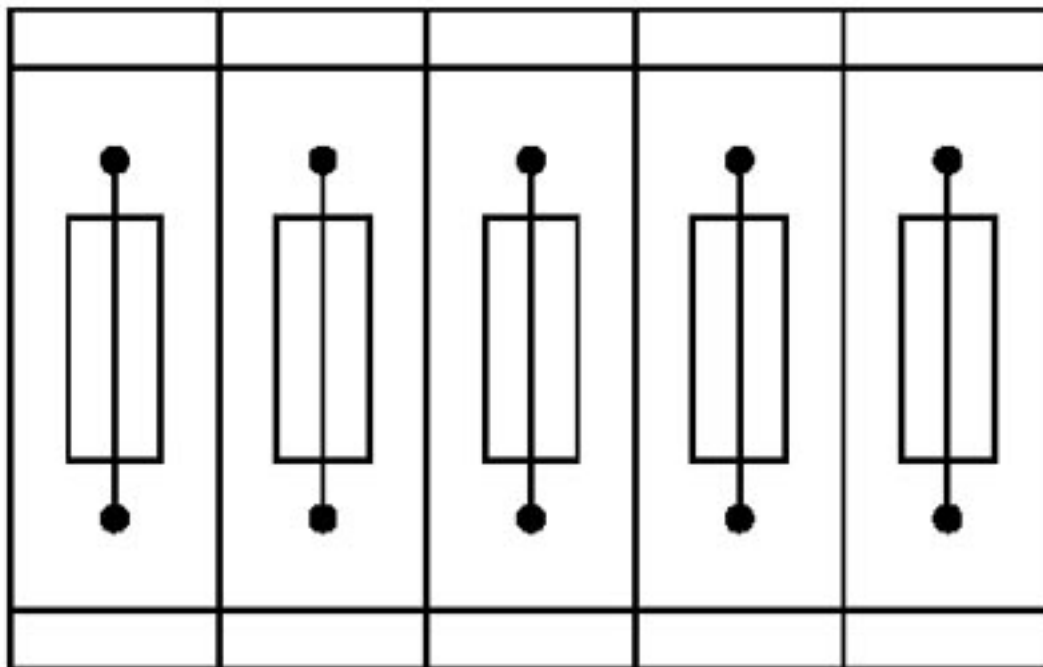
Drawings

Fuse modular terminal block - UT 4-PE/HESI (5X20) - 3073995

Circuit
diagram

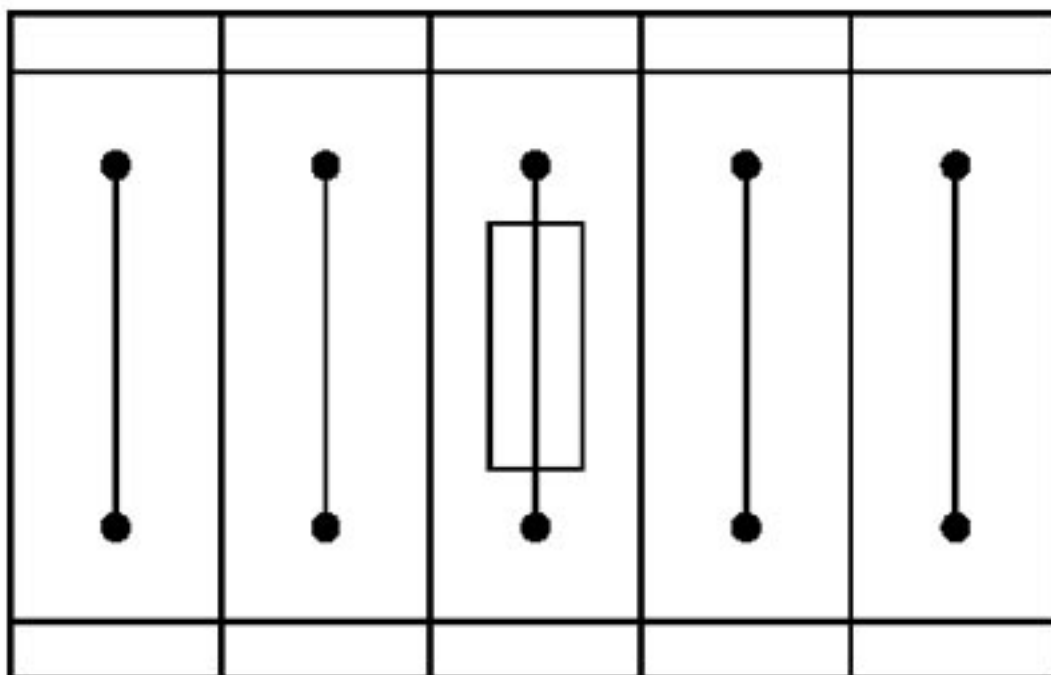


Application drawing



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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