

## Basic terminal block - UM122-2FLK14/EX-MB/8/IN/S7 - 2865146


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Ex i motherboard to accept 8 x PI-Ex i repeater power supplies, input signal conditioners, etc. (PI-EX-...), FLK pin strips for connection to Siemens S7-300 analog in cards using system cables, assembly on NS 32, or NS 35/7.5.



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 046572
GTIN	4046356046572

### Technical data

#### Note

Utilization restriction	EMC: class A product, see manufacturer's declaration in the download area
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#### Dimensions

Width	113.4 mm
Height	127.5 mm
Depth	92 mm

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 60 °C
Ambient temperature (storage/transport)	-40 °C ... 75 °C

#### General

Nom. voltage	20 V DC ... 35 V DC
Nominal current $I_N$	60 mA (max. current consumption)
Housing insulation material	Polyamide PA non-reinforced, polycarbonate PC, PVC
Flammability rating according to UL 94	V2
Color	green
Conformance	CE-compliant

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## Technical data

### General

ATEX	# II (1) GD [EEx ia] IIC
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### Standards and Regulations

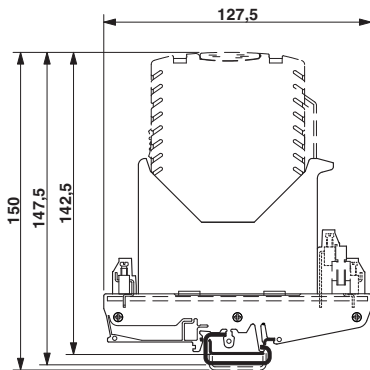
Flammability rating according to UL 94	V2
Conformance	CE-compliant
ATEX	# II (1) GD [EEx ia] IIC

### Environmental Product Compliance

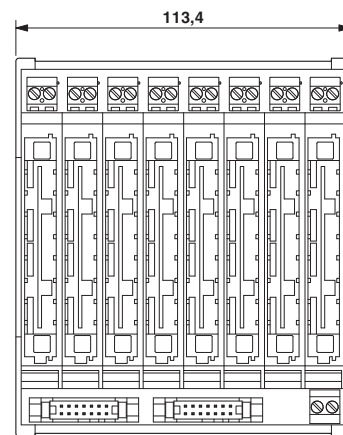
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Dimensional drawing



Dimensional drawing



## Approvals

### Approvals

Approvals

EAC

Ex Approvals

ATEX

### Approval details

## Basic terminal block - UM122-2FLK14/EX-MB/8/IN/S7 - 2865146

### Approvals

EAC



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DE.A\*30.B.01742

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