

## Electronic housing - UEGM 25 BK OHNE LOGO - 2757306

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Electronic housing, for PCB insertion, fully equipped with 3 screw or 6 tab connections per side

The figure shows a green version



### Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 272739
GTIN	4017918272739

### Technical data

#### General

Housing type	Component housing
Housing material	Polyamide (PA 6.6)
Color (RAL)	black

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C
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#### Dimensions

Length	79 mm
Width	25 mm

#### Technical data

Connection in acc. with standard	CUL
Nominal voltage $U_N$	300 V
Nominal current $I_N$	10 A
AWG/kcmil	30-12
Indicator1	CUL1
Number of positions	6

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## Technical data

### Standards and Regulations

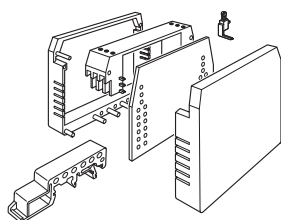
Connection in acc. with standard	CUL
Flammability rating according to UL 94	V2

### Environmental Product Compliance

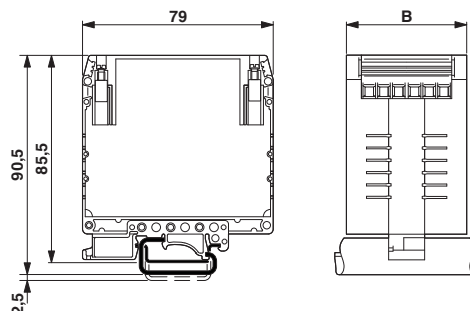
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

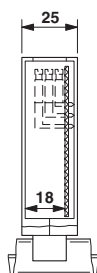
Explosion drawing



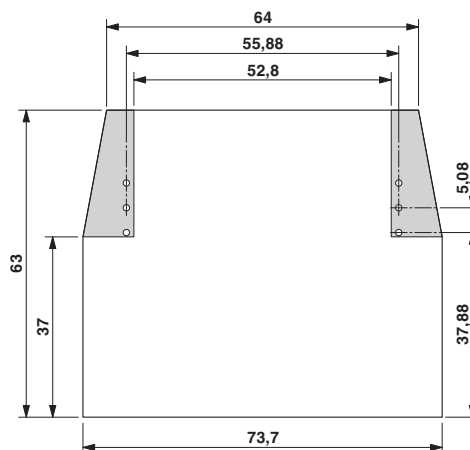
Dimensional drawing



Dimensional drawing



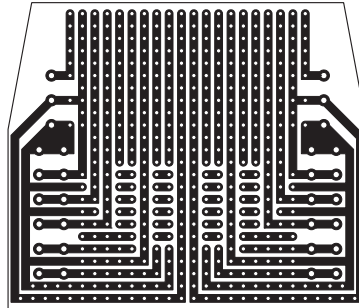
Dimensional drawing



UEGM 25... und UEGM 27,5-SMD with 1 PCB, 6 positions or 12 positions (FS/FS)

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Schematic diagram



## Approvals

Approvals

Approvals

UL Recognized / EAC / cULus Recognized

Ex Approvals

## Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 240868
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EAC			B.01742
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cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E60425-19770427
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Nominal voltage UN	300 V
Nominal current IN	10 A
mm <sup>2</sup> /AWG/kcmil	30-12

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