

## Excellent Integrated System Limited

Stocking Distributor

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[Weidmüller](#)  
[8007871001](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

#### General ordering data

Order No.	8007871001
Part designation	SEG-U LP
Version	accessories, Housing, surge protection plug
EAN	4032248055135
Qty.	1 pc(s).

#### Clamped conductors

Flexible w. ferrule, min. (DIN 46228-1)	0.5 mm <sup>2</sup>
Flexible, max.	4 mm <sup>2</sup>
Flexible, min.	0.5 mm <sup>2</sup>
Rated cross-section for solid/flexible with ferrule	1.5 mm <sup>2</sup>
Rated cross-section, max. ferrules	1.5 mm <sup>2</sup>
Tightening torque range	0.4...0.6 Nm
Type of connection	Screw connection

#### General data

Design	Miscellaneous
Storage temperature	-25 ... 85°C
Ambient temperature (operational)	-25 ... 60°C

#### Insulation coordination acc. to EN 50178

Overvoltage category	III
Pollution severity	2

#### Dimensions

Clamping range, max.	2.5 mm <sup>2</sup>
Clamping range, min.	0.5 mm <sup>2</sup>
Clamping range, nom.	2.5 mm <sup>2</sup>
Length	96.6 mm
Height	117 mm
Width	20 mm

#### Approvals

Approvals institutes	n.a.
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#### Classifications

ETIM 2.0	EV000432
ETIM 3.0	NK
eClass 4.1	27-14-02-99
eClass 5.0	27-13-08-01
eClass 5.1	27-13-08-01

#### Similar products

Order No.	Part designation	Version
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