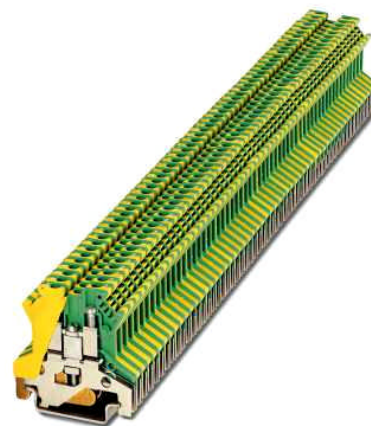


## Protective Conductor Terminal Block USLKG

<b>Article description</b>	USLKG 5
Article no.	0441504 USLKG 5 0441517 USLKG 5-1
<b>EC-TYPE EXAMINATION CERTIFICATE</b>	KEMA 99ATEX4487U IECEX KEM 06.0035U
Marking	Ex e II KEMA 99ATEX4487U IECEX KEM 06.0035U
Assembly on mounting rails	NS 32 acc. to EN 60715-G 32 NS 35 acc. to EN 60715-TH 35
Stripping length	8 mm
Torque	
Clamping screw	0,6 - 0,8 Nm
Fixing screw	0,6 - 0,8 Nm
Assembly instructions	See page 2
Operating temperature range	-50 °C ... +110 °C



### Technical data according to EN 60079-7 (increased safety „e“)

#### Connection capacity

Rated cross-section	4 mm <sup>2</sup>	AWG 12
Max. conductor cross-section	4 mm <sup>2</sup>	AWG 12
Connectable conductor cross-section	0,2 - 4 mm <sup>2</sup> rigid and flexible	AWG 24 - 12

#### Data to the explosion protection

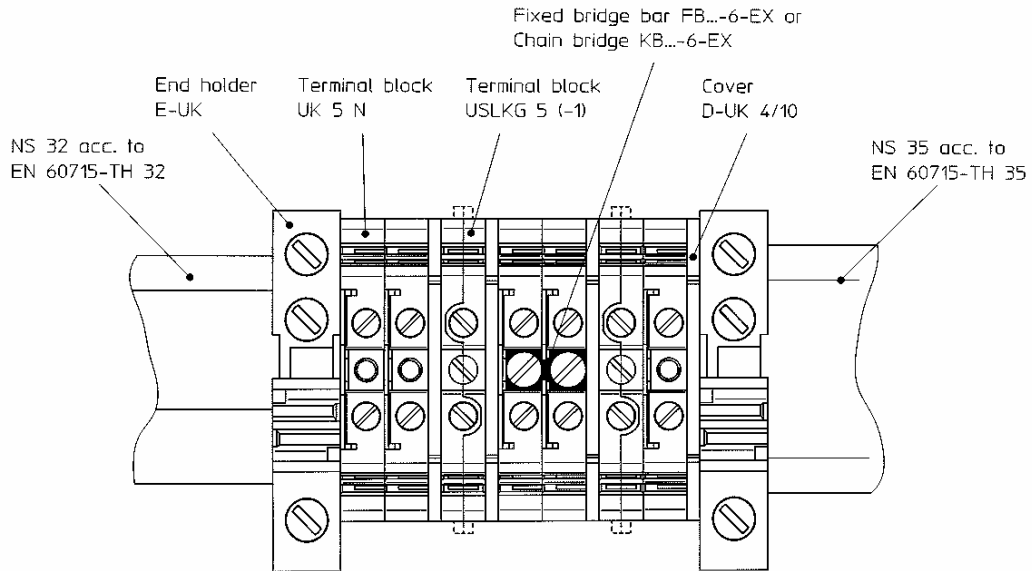
Rated voltage	550 V assembled on NS 32 690 V assembled on NS 35	to the adjacent UK 5 N
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#### Insulation material

Description	PA 6.6
Creep resistance acc. to IEC 60112 / material group	CTI 600 / I

## Important assembly instructions – increased safetyt „e“

When assembling with other certified series and sizes of terminal blocks and using belonging accessories, the required creepage distances and clearances have to be observed.



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