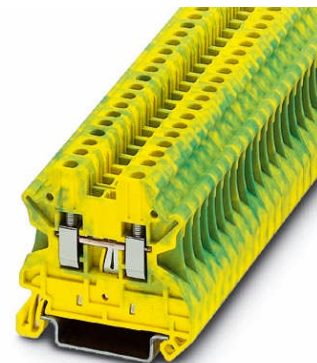


## Protective conductor terminal block UT

<b>Article description</b>	<b>UT 2,5-PE</b>
Article no.	3044092
<b>EC-TYPE EXAMINATION CERTIFICATE</b>	<b>KEMA 04ATEX2048 U</b>
Marking	Ex e II KEMA 04ATEX2048 U
Assembly on mounting rails	NS 35 acc. to EN 60715-TH 35
Stripping length	9 mm
Torque	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	2,5 mm <sup>2</sup>	AWG 14
Max. conductor cross-section	4 mm <sup>2</sup>	AWG 12
Connectable conductor cross-section	0,14 - 4 mm <sup>2</sup> rigid	AWG 26 - 12
	0,14 - 2,5 mm <sup>2</sup> flexible	AWG 26 - 14

#### Data to the explosion protection

Rated voltage	690 V	to the adjacent UT 2,5
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#### Insulation material

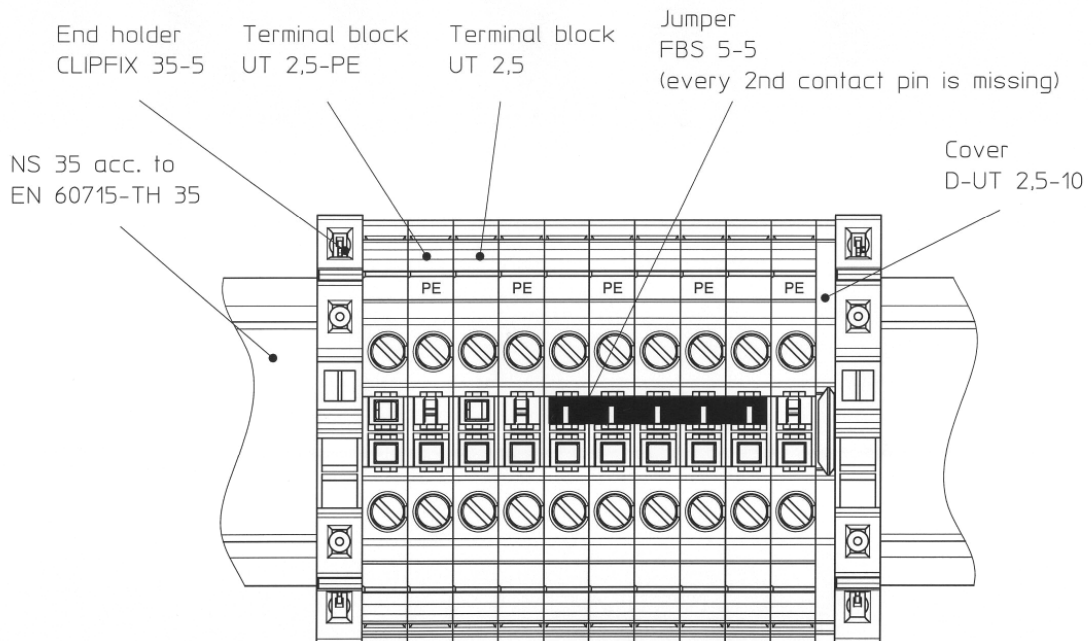
Description	PA 6.6
Creep resistance acc. to IEC 60112 / material group	CTI 600 / I

Accessories	Description	Article no.
Cover	D-UT 2,5-10	3047028

## Important assembly instructions – increased safety „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.

When using the jumpers to achieve a skipped bridging of protective terminal block UT 2,5-PE the rated voltage is reduced to 275 V.



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