ETHERMA°
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PRODUCT DATASHEET

Type: KRU
Art. Nr.: 27544

9120015728292

Short description
Temperature limiter, 16A, 10-60°C



Product Description
The KRU maximum temperature limiter is a mechanical capillary tube sensor for limiting floor temperatures for storage and supplementary heating or under laminate flooring. The KRU is suitable for installation in a flush-mounted box 100 / 100. Switching current: 16 A, temperature range: 10 - 60 °C, fixed sensor cable length: 1.5 m.

ETIM 10 Characteristics

Suitable as guard	✔	**Max. operating temperature**	60 Degrees celsius
Suitable as 2-point controller	✖	**Adjustable switch on temperature**	10|60 Degrees celsius
Suitable as limiter	✔	**Adjustable switch off temperature**	10|60 Degrees celsius
Device model	Built-in device	**Differential gap, temperature**	1 Degrees celsius
Type of sensor	Capillary tube	**Rated control supply voltage AC 50 Hz**	230|230 Volt
Type of electric connection	Flat plug-in connection	**Rated control supply voltage AC 60 Hz**	230|230 Volt
Degree of protection (IP)	IP00	**Rated operation current Ie at AC-1, 400 V**	16 Ampere
Degree of protection (NEMA)	Other	**Number of contacts as normally open contact (NO)**	0
Electronic version	✖	**Number of contacts as normally closed contact (NC)**	1
Explosion-proof	✖	**Number of contacts as change-over contact (CO)**	0

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