

PRODUCT DATASHEET

Type: KRU
Art. Nr.: 27544



9120015728292

Short description

Temperature limiter, 16A, 10-60°C



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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 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	Medium temperature	0 0 Degrees celsius
Type of electric connection	Flat plug-in connection	Rated control supply voltage AC 50 Hz	230 230 Volt
Degree of protection (IP)	IP00	Rated control supply voltage AC 60 Hz	230 230 Volt
Degree of protection (NEMA)	Other	Rated control supply voltage DC	0 0 Volt
Electronic version	✗	Rated operation current I_e at AC-1, 400 V	16 Ampere
Explosion-proof	✗	Number of contacts as normally open contact	0
		Number of contacts as normally closed contact	1
		Number of contacts as change-over contact	0

Created on: 09/10/2024