

Product name

KRU

Item number

27544

Manufacturer

ETHERMA



Product description

Temperature limiter, 16A, 10-60°C

The KRU maximum temperature limiter is a mechanical capillary tube sensor for limiting floor temperatures for storage and supplementary heating, or also for heating under laminate floors. 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.

Technical Details

Suitable as guard	Yes	Max. operating temperature	60 Degrees celsius
Suitable as 2-point controller	No	Adjustable switch on temperature	10 60 Degrees celsius
Suitable as limiter	Yes	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	No	Rated operation current Ie at AC-1, 400 V	16 Ampere
Explosion-proof	No	Number of contacts as normally open contact	0
		Number of contacts as normally closed contact	1
		Number of contacts as change-over contact	0