

Data Sheet for Article: IUK08352--

Miniature heater, 20W with 0.3m cable



SCHRACK-Info

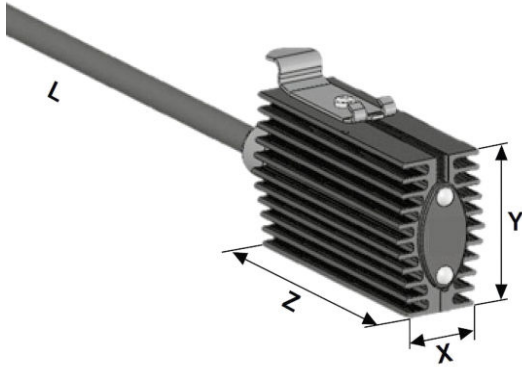
- This series consists of three versions with heat outputs of 10, 20 and 30 watts
- Especially well-suited for use in small enclosures and for specific heating of sensible areas
- Protection class: II
- Degree of protection: IP54
- The integrated PTC heating elements are inherently overload-safe, eliminating the need for additional protective or control components.



Technical Data

Net width (mm)	75,00
Net height (mm)	45,00
Netto depth (mm)	29,50
Net weight (kg)	0,12
Min. ambient temperature (°C)	-40
Max. ambient temperature (°C)	70
IP Rating	IP54
Protection class	II
Rated voltage	230V-AC
Product category	Heating
Heating output (W)	20

Dimensions Miniature Heaters



Dimensions

[mm]	IUK08351	IUK08352	IUK08353
X		29.5	
Y		45	
Z		75	
L		300	

Technical Data Miniature Heaters

Data	Unit	IUK08351	IUK08352	IUK08353
Heating performance (Ta= +20°C)	W	10	20	30
Rated voltage	V	AC 50 / 60Hz 230		
Functional range		110-250V AC 50 / 60Hz		
Starting current	A	1.0	1.1	1.2
Max. surface temperature	°C	95	115	140
Power consumption	W	10	20	30
Operating temperature	°C	-40 ... +70		
Storage temperature	°C	-40 ... +70		
Duty cycle	%	100		
Degree of protection for intended use		IP54		
Protection class		II		
Installation position		As desired, preferably vertical		
Device construction		Aluminium profile, black anodised		
Type of mounting		Snap fastening for 35mm profile bars according to EN 60715		
Type of connection		Connecting cable 300mm		
Weight	g	85	120	120

Article Table

DESCRIPTION	Order No.
Miniature heater, 20W with 0.3m cable	IUK08352
Necessary Accessories	
Heating thermostat 1 NC switch, red, 0°-60°C	IUK08565