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SK 3105.320

Enclosure heater

State: 12/9/2023 (Source: rittal.com/in-en)

SK 3105.320 - Enclosure heater without fan

Enclosure heaters to regulate relative humidity, prevent temperatures from dropping below the dew point and stop condensation forming inside the enclosure. This prevents consequential damage associated with corrosion or electrical short circuits. Version without fan. Continuous thermal output 10 – 150 W.

Features

Model No.	SK 3105.320
Product description	Enclosure heaters to regulate relative humidity, prevent temperatures from dropping below the dew point and stop condensation forming inside the enclosure. This prevents consequential damage associated with corrosion or electrical short circuits.
Material	Aluminium, anodised
Supply includes	PTC heater Quick-connection terminal Assembly parts
Note	A thermostat is recommended for precise temperature control inside the enclosure. In order to prevent condensation on assemblies, a hygrostat is recommended to regulate heating In larger enclosures, even heat distribution is best achieved by installing several low-output heaters.
Note on Model No.	Special voltages available on request. We reserve the right to make technical modifications.
Continuous thermal output at 10 °C	18 W - 20 W
Rated operating voltage	110 V - 240 V, 1~, 50 Hz/60 Hz
Dimensions	Width: 45 mm Height: 120 mm Depth: 46 mm
Pre-fuse	Miniature circuit-breaker/fuse: 2 A

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Features

IP protection category to IEC 60 529	IP 20
Protection class	II (all-insulated)
Packs of	1 pc(s).
Weight/pack	0.22 kg
Customs tariff number	85162999
EAN	4028177638624
ETIM 7.0	EC000737
ECLASS 8.0	27180710

Approvals

Approvals	CSA UR + C-UR (recognized)
Certificates	EAC
Explanations	Declaration of conformity Declaration of conformity UK

Tender text

SK 3105.320„
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Enclosure heater without fan and quick-connection terminal„
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Continuous thermal output at 10°C [W]: 18-20„
Rated operating voltage: 110V-240V, 1~, 50Hz/60Hz„
Dimensions WxHxD [mm]: 45x120x46„
Operating temperature range: -33°C bis +65°C„
Miniature circuit-breaker/fuse T: 2A„
Protection category IP to IEC 60 529: IP 20„
Protection class: II„
Weight: 0,22kg„