

465 422

Technical data HG 040:**Operating voltage:**AC/DC 140 - 250 V
max. 265 V**Heating capacities:**

see table

Heating element:PTC resistor
self-regulating**Radiator:**extruded aluminium profile
anodized**Protection class: II**

Text voltage 4000 V

Protection type: IP 54**Connection cable:**2 x 0.75 mm² x 500 mm long
Silicon cable**Mounting:**Clip for 35 mm DIN rail
(EN 50022)**Approvals:**VDE 0700 IEC 335-1
(UL on request)**Areas of application:**Switch and control cabinets
Tool cabinets
Display panels
Personnel cabins
Automatic teller machines
Parking control systems

CE

The heaters are used in switch cabinets where condensation is to be prevented by the temperature may not fall below a minimum value

Determination of heating capacity for switch cabinets

$$P = A \times \Delta T \times k$$

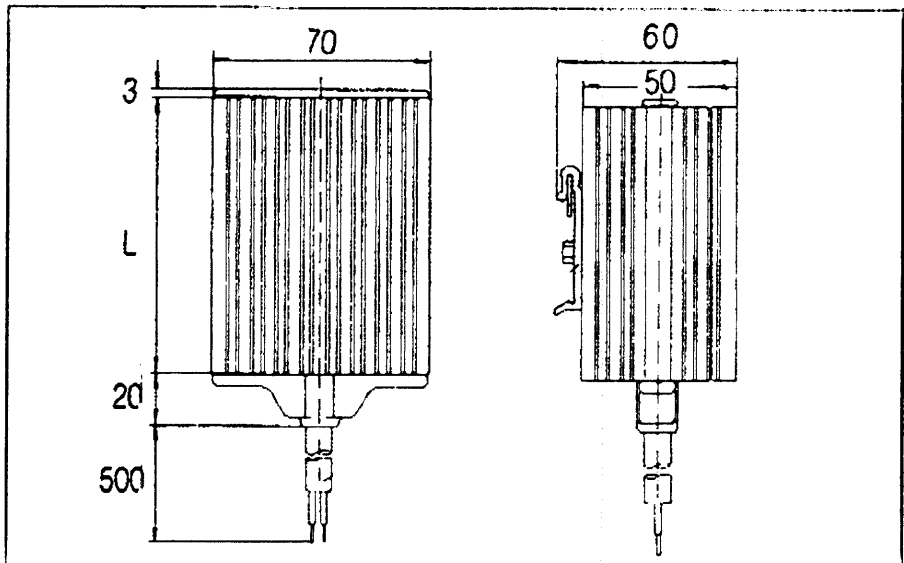
P = Required heating capacity (W)

A = Complete free-standing or heat losing surface area of switch cabinet (m²) ΔT = Temperature difference between the ambient temperature and the average desired internal temperature of the switch cabinet (in K)k = Heat transmission coefficient
Lacquered sheet steel -- 5.5 W/m² K
Polyester -- 3.5 W/m² K

When used outside. Double the calculated heating capacity

Art. No.	Heating capacity*	I max	L	Weight
04000.0-00	15 W	0.5 A	65 mm	0.3 kg
04001.0-00	30 W	1.0 A	65 mm	0.3 kg
04003.0-00	45 W	1.0 A	65 mm	0.3 kg
04005.0-00	60 W	1.5 A	140 mm	0.5 kg
04006.0-00	75 W	1.8 A	140 mm	0.5 kg
04007.0-00	100 W	2.4 A	140 mm	0.5 kg
04008.0-00	150 W	4.5 A	220 mm	0.8 kg

*at room temperature 20°C



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