OEM Automatic Ltd

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COMPACT LOOP HEATER 10 - 50W - LPS 164

LPS

16403.9-00 LP 164, 40W Slim line loop heater, 110V-265V ac/dc, **UL** approved

- · Compact with small foot print • Pre-cabled
- Wide voltage range
- PTC techhnology • UL version available





PRODUCT DESCRIPTION

Compact Slim line PTC loop heater designed for continuous operation. The new loop design increases the efficiency of the chimney heating effect and has enabled the width to be reduced, saving space in the enclosures

TECHNICAL DATA

GENERAL DATA

Heat output	40 W
Nominal voltage	120-240 V AC/DC
Heater body	Anodized aluminum
Mounting	DIN-rail 35mm
Connection type	3 pressure clamps for stranded wire 0.5-1.5mm² and rigid wire 0.5- 2.5mm²
Heat source	Self-regulating PTC-element
Starting current max	4 A
Recommended fuse (slow blow)	6 A
DIMENSIONS	
Height	60 mm

SAFETY & APPROVALS

Width

Depth

Weight

25 mm

76 mm

0.2 kg

IP class	IP20
Approvals	RoHS 3, CE, UKCA, cRUus, EAC, UL E234324

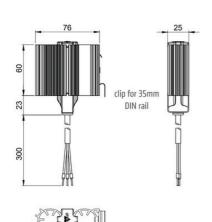
RATED OPERATING CONDITIONS

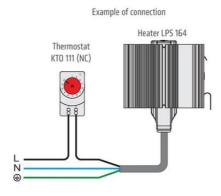
Operational temperature	-45°C +70°C
Storage temperature	-45°C +70°C
Operating humidity	<90% RH
Humidity storage	<90% RH
Voltage min	110V
Voltage max	265V
Housing	Anodized aluminium

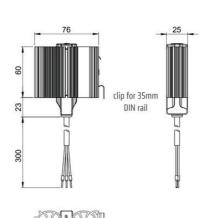












Example of connection

