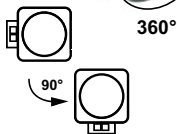# STEGOJET Compact Fans

019250-00

Applications

The STEGOJET is a compact, powerful built-in fan. It is designed for precise cooling of heat sources and for maximum rotation range with an air output in almost any direction. The dual clip system (two clips at a 90° angle) allows four different positions on a DIN rail, while the hinge in the housing can be moved at a 40° angle. Additionally, the airflow at the air outlet can be directed at a 45° angle and the air duct can be turned 360°.

Features

• Prevents heat pockets
• Wide voltage range
• Compact design
• Quick connection
• Panel or DIN rail mounting

Range of Rotation

StegoJet Fan Specifications	
Axial Fan, Ball Bearing	Service life 40,000h at 140°F (60°C) and 90% RH
Power Consumption	4W
Connection	2-pole dual cage clamp for solid wire – 14AWG (2.5 mm²) stranded wire (with wire end ferrule) – 16AWG (1.5 mm²)
Housing	Plastic, UL 94V-0, black
Mounting	Clip for 35mm DIN rail, EN 60715 or M5 screws and washers (not included) – torque 2 N·m max.
Mounting Position	Variable
Operating/Storage Temperature	+14° to +140°F (-10° to +60°C) / -22° to +158°F (-30° to 70°C)
Operating/Storage Humidity	Max. 90% RH (non-condensing)
Protection Class	II (double insulated)
Protection Type	IP20
Approvals	CE, UL Recognized File No. E234324, RoHS compliant

Note: To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page at www.automationdirect.com

Part Number	Price	Description	Operating Voltage	Air Flow, Free Blowing	Weight (approx.)
019250-00	$104.00	DIN rail mounting	100-240V AC, 50/60 Hz (min. 90VAC, max. 265VAC)	16.2 cfm (27.6 m³/h)	7oz (198g)
019250-01	$104.00	Panel mounting			

Dimensions

DIN rail mounting

2.44 [61.9]
1.97 [50.0]
5.35 [136.0]
5.35 [136.0]

Panel mounting

2.44 [62.0]
2.95 [75.0]
5.20 [132.0]
5.20 [132.0]