# Spot Cooling



## Extend the Life of Your Equipment

Complete Kit	OD1232-SPOT / DIN  Part Number - 124141794 Includes: 120x32mm Fan * DIN rail DIN mount fan bracket Mounting screws 2 fan guards Power adaptor with 6' cord Automotive grade, double-sided, mount anywhere tape
Spot Cooler Only	OD1232-SPOT Part Number - 124141794 Includes: 120x32mm Fan * 1 fan guard Power adaptor with 6' cord
Fan ID	OD1232-12HB-03 *
VOLTAGE INPUT	120VAC / 60Hz
INPUT POWER	19 Watts
DC Nominal Current	0.60 A
DC Locked Current	0.05 A
Rated Speed (RPM)	3750 Max. (40C)
Airflow	65CFM @ 25C / 120CFM @ 40C
Noise Level (dB)	20 ~ 47
Max. Static Pressure	0.43" H <sub>2</sub> O
Bearing System	Dual Ball
Frame & Impeller	PBT, UL94V-O plastic
Motor	Brushless DC, auto restart, polarity protected. Thermal Control.
Bearing System	Dual ball bearing
Insulation Resistance	10M ohm between leadwire and frame (500VDC)
Dielectric Strength	5mA max at 1500VAC for 1 minute between the leadwire and frame
Operation Temperature	-10C ~ +70C
Life (L10)	60,000 hours

**Thermal Speed Control** Airflow Range

> 65 CFM at 25C 120 CFM at 40C

**Energy Saving Solution for your** Green Initiative

Clips to standard DIN rail



#### OD1232-SPOT / DIN

Part Number - 124141794 120x32mm Thermally controlled Fan \* 6' Cord with adaptor 2 guards (1 installed) DIN rail DIN mount fan bracket Mounting screws Automotive grade, double-sided, mount anywhere tape

### **OD1232-SPOT**

Part Number - 124141794 120x32mm Thermally controlled Fan \* 6' Cord with adaptor 1 guard installed



### **OD9225-SPOT** - Instant smart cooling for small spaces is also available in a smaller package

Part Number - 193141791 92x25mm thermally controlled fan. [ 50CFM (3100RPM) at 34C to < 30CFM (1600RPM) at 22C ] 6' cord with adaptor

1 guard installed



#### Patent Pending

# **Mouser Electronics**

**Authorized Distributor** 

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## Orion Fans:

OD9225-SPOT OD1232-SPOT/DIN