

# **FEATURES**

- Backing adhesive from Nitto, no loss in performance
- Flexible silicone with etched foil heating elements
- Fits to irregularly shaped objects
- Operating temperature +200°C (maximum)
- All units supplied with instruction leaflet

# RS PRO Silicone Heater Mat, 7.5 W, 75 x 100mm, 12 V dc

RS Stock No.: 245-534



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



## **Product Description**

Heater mats designed for areas where standard heating methods are difficult to apply. All mats are self-adhesive and have etched foil elements embedded into a glass cloth supported rubber compound. These features provided you with a highly robust but flexible product. The range includes standard rectangular or circular mats powered at a range of voltages at various power ratings.

240 V ac type mats have a circular hole in the centre which can accept a bimetallic thermostat such as stock no. 339 -291

# **General Specifications**

Mat Shape	Rectangle
Applications	Production of heaters; Automotive Industries; GRP (Glass Reinforced Plastic) repairs; Heating lower / medium temperature drums, cylinders, flat plates, water basins or food process machinery

#### **Electrical Specifications**

Power Rating	7.5W
Supply Voltage	12V dc

## **Mechanical Specifications**

Rectangular Mat Size	75mm x100mm
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#### **Operation Environment Specifications**

Peak Temperature	+300°C
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Approvals

Compliance/Certifications CE / 2011/65/EU and 2015/863

