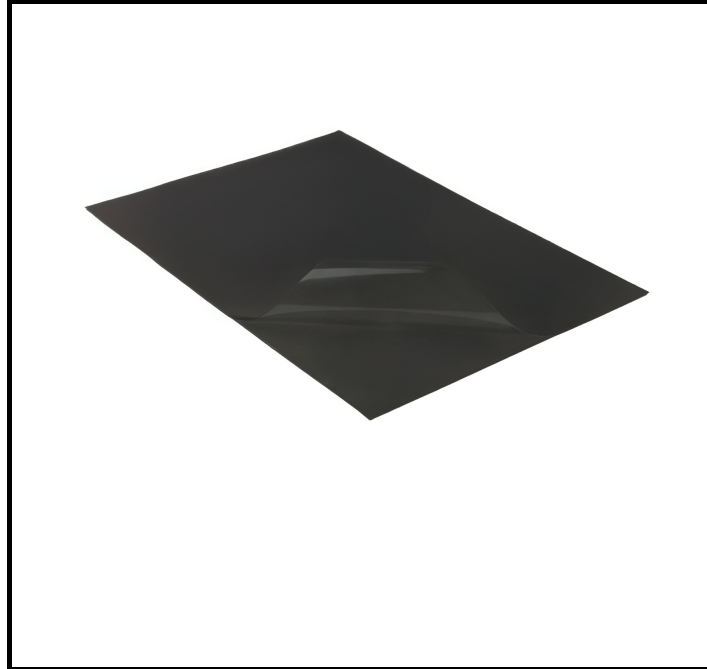


## FEATURES

- **High thermal conductivity of 3 W/mK:** Ensures efficient heat transfer and thermal management.
- **Operating temperature range from -40 °C to 130 °C:** Suitable for various environmental conditions.
- **Non-adhesive design:** Allows for easy repositioning and removal without residue.
- **Dimensions of 210 mm x 297 mm:** Provides ample coverage for larger components.
- **Thickness of 0.2 mm:** Offers a low-profile solution for tight spaces.

## RS PRO 3 W/mK Thermal Conductive Pad, 0.2 mm Thickness

RS Stock No: 625-765



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

The RS PRO Thermal Conductive Pad is designed to efficiently transfer heat between components, ensuring optimal thermal management in electronic assemblies. With a thermal conductivity of 3 W/mK, it provides reliable performance in maintaining device temperatures within safe operating limits. Ideal for use in environments with temperature fluctuations, this pad supports a wide operating temperature range from -40 °C to 130 °C.

## General Specifications

Colour	Black
Product Type	Thermal Conductive Pad
Self-Adhesive	No

## Mechanical Specifications

Length	210 mm
Thickness	0.2 mm
Width	297 mm

## Operation Environment Specifications

Maximum Operating Temperature	130 °C
Minimum Operating Temperature	-40 °C

## Approvals

Standards/Approvals	ANSI-ESD S20.20:2021, REACH, RoHS
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## Thermal Performance Specifications

Thermal Conductivity	3 W/mK
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