

## General Purpose ABS Enclosures



### DESCRIPTION

An ABS box with pre-drilled 2.54mm pitch matrix board with copper pads.

### DISTINCTIVE FEATURES

- Attractive ABS enclosure with a light spark finish
- Includes a precut 80x52mm 2.54mm pitch matrix board with 343 holes for component mounting
- Matrix board requires no cutting to fit
- Lid features a recess for labels or displays & a cut out for wiring
- 5mm hole in lid for LED mounting
- Supplied complete with self-adhesive feet and 8 fixing screws

### APPLICATIONS

Ideal for projects and prototype applications.

ABS

RAL  
1500

PCB  
Incl

Combi  
head





## GENERAL SPECIFICATION

Series	ABS enclosures
Type	General purpose enclosure
External Features	Hole for LED mounting
Internal Features	Matrix board
Screw size	M3 x 6mm Combi head
RoHS Compliant	Yes



## MATERIALS

Material enclosure (Base)	ABS (UL94-HB)
Material lid (Cover)	ABS (UL94-HB)
Finish	Textured
Enclosure colour (Base)	Black
RAL colour code (Base)	1500
Enclosure colour (Lid)	Black
RAL colour (Lid)	1500
Screws	Steel, Zinc plated
Inserts	None
Feet	SBR (synthetic rubber)



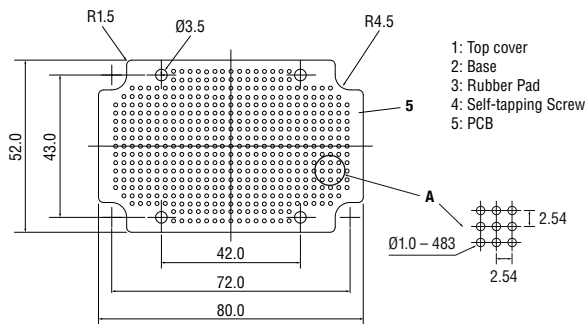
## ENVIRONMENTAL/OPERATING SPECIFICATION

Flame Resistance	UL94-HB
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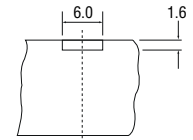
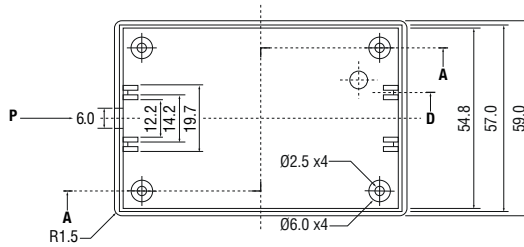


## DIMENSIONS/DRAWINGS

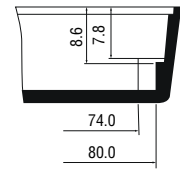
Units	mm - unless stated otherwise
Dimensions	58 x 88 x 30mm
Weight (grams)	48



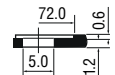
- 1: Top cover
- 2: Base
- 3: Rubber Pad
- 4: Self-tapping Screw
- 5: PCB



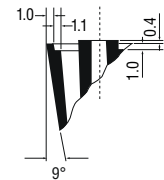
P - VIEW



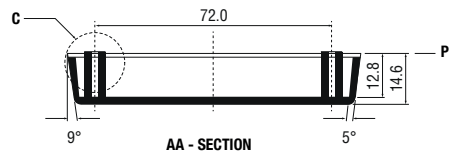
D - SEC



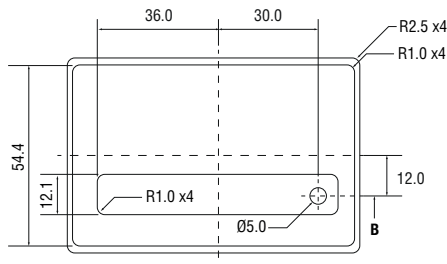
B - SEC



C



AA - SECTION



## PART NUMBER TABLE

Part Number	UNSPSC	EAN	Country Of Origin
30-1936	39121324	5053556002979	China

# R-TECH

Tried & trusted technology

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