R-TECH

General Purpose ABS Enclosures



ABS

RAL

IP42

DESCRIPTION

This black plastic utility box is durable and offers a professional finish at a low cost.

DISTINCTIVE FEATURES

- Moulded in impact resistant ABS
- Available in black or grey finish
- Screw fixing lids
- Card guides spaced at 20mm centres allow flexibility of components placement or creation of compartments for potting
- Guides accept 1.6mm thick cards

APPLICATIONS

Ideally suited to housing electronic equipment. Card slots can also be used to create potting compartments to protect electronics from adverse environments. Tough ABS construction is suitable for machining.



GENERAL SPECIFICATION

Series	ABS enclosures	
Туре	General purpose enclosure	
External Features	None	
Internal Features	Card guides	
Screw size	M2.6 x 16 mm flat head	
RoHS Compliant	Yes	



MATERIALS

Material enclosure	ABS (UL94-HB)	
Material lid	ABS (UL94-HB)	
Finish	Smooth	
Colour	Black	
RAL colour code	9005	
Screws	Steel, black nickel plated	



ENVIRONMENTAL/OPERATING SPECIFICATION

Flame Resistance	UL94-HB
Ingress Protection	IP42
Operating Temperature	–20 to +65°C



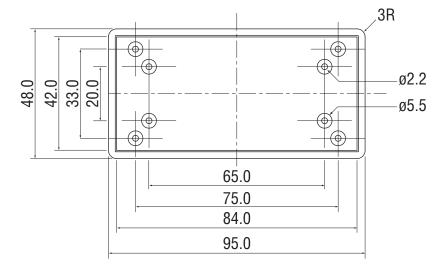
OPTIONS (MOQ may apply)

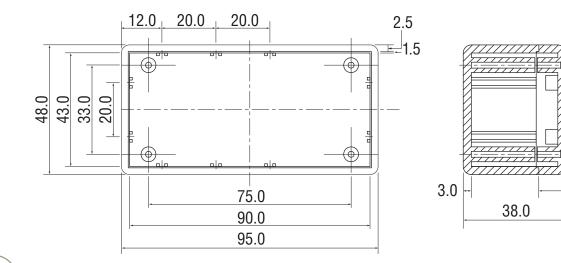


Units	mm - unless stated otherwise	
Dimensions	95 x 48 x 38mm	
Weight (grams)	9	



10.0





PART NUMBER TABLE

Part Number	UNSPSC	EAN	Country Of Origin
30-1939	39121324	5053556003006	Taiwan



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