

# **General Purpose ABS Enclosures**



#### DESCRIPTION

A light grey moulded ABS plastic enclosure.

#### **DISTINCTIVE FEATURES**

- Non-scratch surface maintains a high quality finish
- Top & botttom tongue & groove joints
- Guide slots for vertical mounting of PCBs
- Bosses for horizontal mounting of PCBs
- Four M-3 screws are countersunk in the base and thread into brass inserts which secure lid and end panels

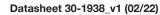
#### **APPLICATIONS**

Ideally suited for instrumentation and telecommunication equipment. Designed to meet IP54 to protect from limited dust ingress & from water spray from any direction.













## **GENERAL SPECIFICATION**

Series	ABS enclosures	
Туре	General purpose enclosure	
External Features	None	
Internal Features	Guide slots & bosses	
Screw size	M3 x 25 mm flat head	
RoHS Compliant	Yes	



## **MATERIALS**

Material (Enclosure)	ABS (UL94-HB)
Material (End panels)	ABS (UL94-HB)
Finish	Light spark
Colour (Enclosure)	Light Grey
RAL colour code (Enclosure)	7035
Lid colour (End panels)	Grey
RAL (End panels)	7000
Screws	Steel, Zinc plated
Inserts	Brass
Feet	NR (Natural rubber)



## **ENVIRONMENTAL/OPERATING SPECIFICATION**

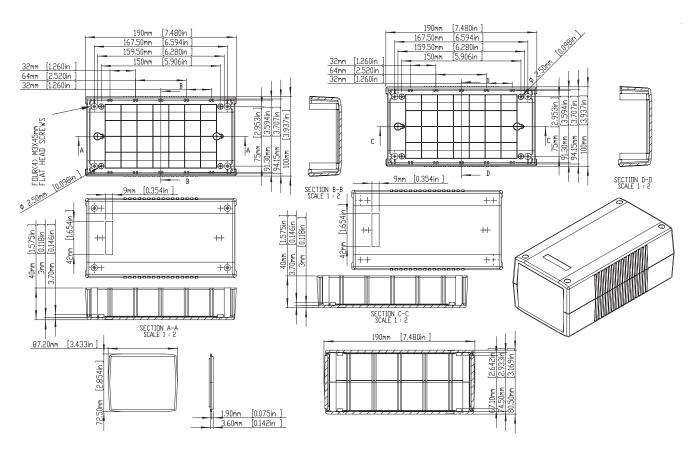
Flame Resistance	UL94-HB
Ingress Protection	IP54
Operating Temperature	−20 to + 65°C



### **DIMENSIONS/DRAWINGS**

Units	mm - unless stated otherwise	
Dimensions	190 x 100 x 80mm	
Weight (grams)	300	







### **PART NUMBER TABLE**

Part Number	UNSPSC	EAN	Country Of Origin
30-1938	39121324	5053556002993	Taiwan



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