

# ABS Enclosures IP65 Dark Grey 115 x 90 x 55mm



## **DESCRIPTION**

A multipurpose enclosure manufactured in high-impact dark grey ABS and sealed to IP65 and NEMA 4 (dust and hoseproof).

## **DISTINCTIVE FEATURES**

- Lid and base incorporate tongue and groove sealing system with a neoprene gasket
- Wall mounting holes and lid fixing screws outside sealed area prevent ingress of dust and moisture
- Internal guide slots for mounting PCB assemblies
- Lid fixing screws are M-4 stainless steel (non-magnetic) into threaded brass inserts
- UL-94HB flame resistance rating
- 2.5mm thickness

# **APPLICATIONS**

General purpose ABS project boxes for a variety of applications including electronic projects. Designed to meet IP65 to protest against dust ingress and water spray.













# **GENERAL SPECIFICATION**

Series	IP65 ABS Project Boxes	
Туре	General Purpose Enclosure	
Internal Features	Printed circuit board slots in base and lid	
Lid Fixing Screws	M4 stainless steel (non-magnetic) into threaded brass inserts	



# **MATERIALS**

Material	ABS (UL94-HB)	
Finish	Smooth	
Colour	Dark Grey - RAL 7000	
Screws	Stainless Steel	
Inserts	Brass	
Gasket	EPDM	



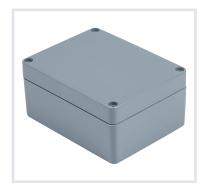
# **ENVIRONMENTAL/OPERATING SPECIFICATION**

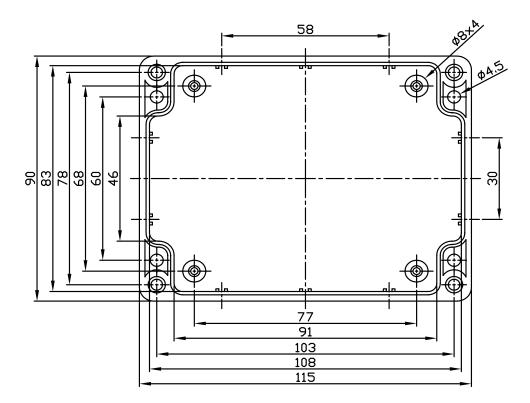
Flame Resistance	UL94-HB
IP Rating	Enclosures are designed to meet the requirements of IP65
NEMA Rating	NEMA 4
Operating Temperature	-20°C to +65°C

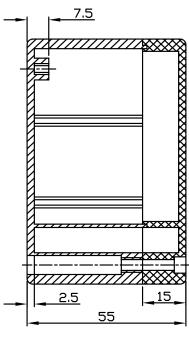


# **DIMENSIONS/DRAWINGS**

Dimensions mm







# **PART NUMBER TABLE**

Part Number	EAN	UNSPSC	Country of Origin
30-1724	5053556001866	39121324	Taiwan



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