55 series dura boxes

Product overview

Aluminium extruded boxes with plastic end-caps for a range of applications such as, handheld industrial testing equipment, wireless diagnostic devices or portable industrial sensors and controls.

- Extruded aluminium profile
- Integral PCB mounting rails
- Front and rear plastic caps retained by 4x M3 screws
- Plastic screw covers for aesthetic appearance
- Recesses in lid and base for membrane keypads
- or overlays
- Textured sides
- Optional neoprene gasket for IP65 seal
- 55 series has been designed to meet the requirements of IP54 or additionally, IP65 with the gasket accessory

SPECIFICATION

Materials	Extruded profile epoxy painted grade 6063 T5 tempered aluminium End caps and screw covers high grade ABS, UL94-V0
Protection class	55 series has been designed to meet the requirements of IP54 or additionally, IP65 with the gasket accessory
Standard colours	Profile light grey similar to RAL 9002 or black similar to RAL 9004 End caps and screw covers RAL 7044, light grey or RAL 9004, black
Standard unit includes	Profile, 2x end caps, 4x screw covers, 4x mounting screws

BLACK	LIGHT GREY	LENGTH	WIDTH	HEIGHT
CEAREPB01	CEAREPG01	130mm	82mm	27mm
CEAREPB02	CEAREPG02	160mm	82mm	27mm
CEAREPB03	CEAREPG03	160mm	102mm	37mm
CEAREPB04	CEAREPG04	190mm	102mm	37mm
CEAREPB05	CEAREPG05	190mm	122mm	47mm
CEAREPB06	CEAREPG06	220mm	122mm	47mm

KEY FEATURES

Aluminium profile | Lightweight | PCB mounting rails

ACCESSORIES

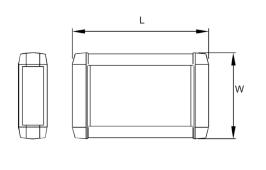
55 series IP65 gasket

- Neoprene gasket
- Resistant to acids and gasoline
- Suitable for outdoor applications



 PART NO.
 DESCRIPTION

 CEAREGASK
 55 series IP65 gasket









METAL ENCLOSURES





