

Features

- Transparent polycarbonate lid for clear visibility of internal components
- Foamed-in PU seal ensuring IP66 / IP68 protection against dust and moisture
- Secure PCB mounting through integrated screw domes in the bottom part
- High impact resistance (IK07) and wide operating temperature range: -30°C to +110°C

RS PRO General Purpose Enclosures

RS Stock No.: 0794470



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Product Description

This high- quality industrial enclosure is constructed from robust polycarbonate and features a transparent lid, offering durable protection while allowing clear visibility of internal components. Designed for demanding industrial environments, the housing combines strength, versatility and reliable sealing performance.

Cover screws are secured against falling out and fastened into premium threaded bushes, ensuring consistent and secure closure throughout the product's lifetime. PCBs can be easily and safely mounted via integrated screw domes in the lower part of the enclosure. A foamed- in polyurethane (PU) seal provides dependable protection against dust, moisture and environmental influences.

General Specifications

Use	Machined surfaces and versatile mounting options for connectors, switches and buttons
Body Material	ABS-PC
Colour	Light Grey
Lid Colour	Transparent
Handheld	No
Explosion Proof	No
Flanged	No
Weight	0.129kg
RAL Code	RAL 7035
Temperature Resistance	-30°C to 110°C

Mechanical Specifications

Gasket Material	PU, Foamed
External Height	37mm
External Length	125mm
External Width	75mm

Protection Category

IP Rating	IP66, IP68
IK Rating	IK07

