

Waterproof Electrical Junction Box

This waterproof electrical junction box protects electrical connections in harsh environments. It is designed to resist water, dust, and corrosion.



ADDITIONAL IMAGES



Product Overview



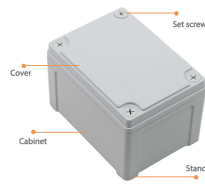
Professional Aluminum Junction Box

This die-cast aluminum junction box is engineered for superior durability and protection in challenging environments. Featuring a robust matte finish, it provides excellent resistance to radio frequency interference and corrosion. With an IP67 rating and a high-quality silicon sealing strip, this enclosure ensures reliable performance against dust and moisture ingress, making it an ideal solution for industrial and outdoor electrical applications.

Technical Specifications

PRODUCT DESCRIPTION

WATERPROOF JUNCTION BOX



Operating Temperature Range

-40 °C

Min Temperature

120 °C

Max Temperature

Protection Rank

IP67 • Waterproof • Dustproof

Item Number

RAE681

Housing Material

Die-cast Aluminum

Outside Dimensions

320 x 210 x 100 mm

Hardware & Mounting

Screw Configuration

- 4 or 6 Stainless Steel Screws
- External mounting brackets included
- Wall or panel mountable

Seal Material

Silicon

Customization

Available Custom Services

Drilling holes, Custom printing, PCB pillar modification, Custom moulding