

# ENCLOSURES & JUNCTION BOXES

METAL ENCLOSURES

PLASTIC JUNCTION BOX

ALUMINIUM JUNCTION BOX



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## METAL ENCLOSURE

These enclosures are widely used in assemble of control box, terminal boxes, power distribution and instrument container with stainless steel latch, hinges and special locking device. Components include Door, Mounting Plate, Lock system, Gland Plate, Sealing gasket and fixing accessories.

Made of high quality sheet steel of thickness 1.2mm.

Epoxy polyester powder coating in RAL 7032.

Standard mounting plate of zinc coated steel of thickness 1.5mm.

Degree of protection upto IP66.



## PLASTIC JUNCTION BOX

High Intensity ABS, PC polyester assured flammability material.

Convenient for easy installation.

Cover with stainless steel screws, RAL 7035 grey.

Temperature range: -40°C to 120°C.

Degree of protection upto IP56.



## ALUMINIUM JUNCTION BOX

LV Aluminium boxes are suitable for installation, circuit breaking, connection and control of electric and electronic equipments, and find their main application in industrial, automotive, railways, navy, tunnels, parkings, industrial buildings fields ensuring a high mechanical and vibration resistance with IP66 protection degree.

It is a range of die cast aluminium junction boxes.

The cover is equipped with stainless steel captive screws.

Temperature Range: -50 to 130, Epoxy polyester powder coating in RAL7038.

Degree of protection upto IP66.

