

Technical Specification Sheet



50 ABS Plastic Circuit-Breaker Distribution Enclosure 40x50x20

SKU: OVP405020-50 · Brand: VATPAN · Distribution Enclosures

Rated IP65 against dust and water: a 50-way board with W-type outlet distribution, an opaque lid and an ABS shield.

SPECIFICATIONS

Height	500mm
Width	400mm
Depth	200mm
IP Rating	IP65
Door Type	Solid Steel

WHERE IT'S USED

High Humidity / Dust Environments

Corrosion-resistant construction gives long service life in damp or dusty industrial settings.

Lightweight Industrial Facilities

Lighter than a metal enclosure, making installation and handling easier.

Chemical-Exposure Environments

Favored over metal where resistance to certain chemicals is required.

DESCRIPTION

PRODUCT DETAILS

Distribution panels with 50 circuit breakers, opaque lid, and an ABS breaker shutter, for W-type breaker distribution. In protection class IP65 it prevents the ingress of dust and water. Since the areas of application for plastic enclosures are exterior spaces exposed to environmental effects, they provide a degree of protection against the harmful effects that may occur on the equipment inside the enclosure due to the ingress of foreign solid objects (substances that could fall in, dust blown by the wind) and water (rain, sleet, snow, splashing water).

Manufactured by Vatpan, the leading brand in Plastic Electrical Enclosure solutions.

Barcode OVP405050-50

MEASUREMENTS

Width	400mm
Height	500mm
Depth	500mm
Protection class	IP65
• Protected against dust ingress and water jets in humid and wet areas	

MATERIALS & CARE

• ABS plastic raw material
• Unbreakable, Halogen Free
• Mounting plate manufactured from 1,5 mm galvanized sheet.
• IP 65 protection class
• CE Certified
• RAL 7035 grey color used.

This product is designed and manufactured by VATPAN under engineering and production processes that reference European standards. Visit vatpan.com for current technical documentation and certificates.