MGRP414012GE

Terminal box, 405x400x120

The polyester terminal box range, MGRP, a IP 66, 67 protection degree, is available off the shelf in many different sizes. The MGRP range is well suited for indoor and outdoor environments thanks to its high corrosion resistance while being UV resistant. Water and dust are prevented from entering the terminal box, thus eliminating the risk for component failure, and with that, unnecessary downtime.

Feature:
IP 66, 67 IK 07/08

CE UKCA GOST



CHARACTERISTICS	
Height	405 mm
Width	400 mm
Depth	120 mm
Weight (kg)	5.25
Body thickness	6 mm
Cover thickness	5 mm
Number of cover screws	4

Item no.: MGRP414012GE
EAN no.: 8713574090934

Technical data

Description: Polyester box. Suitable for outdoor use, UV-resistant according to UL746 C.

Material: Glass fibre reinforced polyester.

Gasket: Standard supply fitted with a polyurethane gasket. Silicone, neoprene and EPDM gaskets are available on request.

Temperature resistance: -40 °C to +100 °C with the standard polyurethane gasket; -60 °C to +130 °C with the silicone gasket; -35 °C to +100 °C with the EPDM gasket; -30 °C to +80 °C with the neoprene gasket.

Flammability: UL94 V-0.

Protection: IP 66, 67 | IK 08, 07 for MGRP08080xGE.

Finish: RAL 7000.

Approvals: CE, GOST. For cULus_UL Listed approvals, please contact our sales department.

Delivery: Body, cover and cover screws. Cover screws made of stainless steel.

Note: Mounting plate, GMP, and hinges, HHI, are available separately.

Features

Feature: Polyester terminal box, available in a wide range of sizes, with a high IP 66, 67 protection degree.

Advantage: Customers can choose terminal boxes that meet their size requirements, off the shelf. The installed components inside the terminal box will be safe and secure due to the high protection degree.

Benefit:	Customers can receive terminal boxes with a short delivery time, that match their size requirements which can be installed in both indoor and outdoor environments due to the terminal box's excellent resistance to corrosion. This will also remove any extra costs due to oversizing. Component failure and unnecessary downtime is avoided as water and dust are prevented from entering the terminal box.