

685.006

JUNCTION BOX
150x110x70mm IP55 GW 650°C
HALOGEN FREE GREY
ENGINEERING PLASTIC WITH
CABLE SLEEVES



* Product image may be indicative



EN 60670-1 (2005)
 EN 60670-22 (2006)

Low voltage direct. 2014/35/EU

■ GENERAL CHARACTERISTICS

Commercial Series SCABOX Series

Synthetical description JUNCTION BOX

Description

The SCABOX Series Junction Box is designed for surface mounting, featuring a blank cover and dimensions of 150x110x70mm. Constructed from durable engineering plastic, it offers a protection degree of IP55, ensuring reliable performance in various environments. The box includes a PG 21 cable entry and is finished in a professional grey color. It withstands temperatures up to GW 650°C, enhancing safety and durability. For added versatility, a wall mounting brackets kit (item 654.0021, K1) is available. This junction box is an ideal solution for secure and efficient electrical connections.

Mounting version SURFACE MOUNTING

■ PHYSICAL CHARACTERISTICS

Protection degree Splash proof

Protection degree IP IP55

Material ENGINEERING PLASTIC

Protection degree IK IK08

Mounting version SURFACE MOUNTING

Cover Blank cover

Screw tightening torque 1,8Nm

GLOW WIRE GW 650°C

Halogen free HALOGEN FREE

Colour GREY

Cable entry PG 21

■ DIMENSIONAL CHARACTERISTICS

Dimensions 150x110x70mm

Entries 10xØ29mm

■ DOWNLOAD

[Technical drawing \[PDF\]](#)

[Technical drawing \[DWG\]](#)

[Technical drawing \[STP\]](#)

■ OPTIONS & VARIOUS NOTES

Catalogue notes It is possible to use the wall mounting brackets kit item 654.0021 (K1)