

685.005

JUNCTION BOX
120x80x50mm 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 applications, featuring a blank cover and compact dimensions of 120x80x50mm. Constructed from durable engineering plastic, it ensures robust performance with a protection degree of IP55, safeguarding against dust and water ingress. The junction box accommodates cable entry through a PG 21 fitting, and its grey color provides a professional appearance. It is engineered to withstand temperatures up to GW 650°C, making it suitable for demanding environments. This junction box is an ideal solution for secure and reliable electrical connections in various industrial settings.

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 120x80x50mm

Entries 6xØ29mm

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