

686.206

JUNCTION BOX
150x110x70mm IP56 GW 650°C
HALOGEN FREE GREY
ENGINEERING PLASTIC WITH
BLANK SIDES



* 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 dimensions of 150x110x70mm. Constructed from durable engineering plastic, it offers a high protection degree of IP56, ensuring robust performance in demanding environments. The box includes a blank cover and smooth walls for flexible cable entry. It withstands temperatures up to GW 650°C, enhancing safety and reliability. Available in grey, it can be further secured using the optional wall mounting brackets kit (item 654.0021, K1). This junction box is ideal for professional applications requiring dependable and versatile electrical enclosures.

Mounting version	SURFACE MOUNTING
------------------	------------------

■ PHYSICAL CHARACTERISTICS

Protection degree	Splash proof
Protection degree IP	IP56
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	SMOOTH WALLS

■ DIMENSIONAL CHARACTERISTICS

Dimensions	150x110x70mm
------------	--------------

■ 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)
-----------------	---