

**680.001**

**JUNCTION BOX**  
**ø65x40mm 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 ø65x40mm. 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 via PG 16 fittings and is finished in a professional grey color. It meets safety standards with a glow wire rating of GW 650°C, making it suitable for demanding environments. This junction box is an ideal choice for professionals seeking reliable and efficient electrical enclosures.

Mounting version	SURFACE MOUNTING
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### ■ PHYSICAL CHARACTERISTICS

Protection degree	Splash proof
Protection degree IP	IP55
Material	ENGINEERING PLASTIC
Protection degree IK	IK04
Mounting version	SURFACE MOUNTING
Cover	Blank cover
GLOW WIRE	GW 650°C
Halogen free	HALOGEN FREE
Colour	GREY
Cable entry	PG 16

### ■ DIMENSIONAL CHARACTERISTICS

Dimensions	ø65x40mm
Entries	4xØ23mm

### ■ DOWNLOAD

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