


**FIBOX – Make Difficult Easy**

## SNAP ON INSTALLATION

Fibox JB electrical junction boxes are designed for indoor and outdoor use. Enclosures are maintenance free and corrosion resistant. Aesthetic design maximizing installation space – easy installation. Membrane entries allow flexible cable entry options.

**PP:** IP 65; IK 04

## DIMENSIONS:

90 x 90 x 49, 110 x 110 x 49 mm



**Including:**

Including: Snap-on cover, base with TPE gasket.



ITS 6



IES



ICS

## SIZES AND PRODUCT VERSIONS

**Including: Snap-on cover, base with TPE gasket**

Dimensions	Code	Symbol	Description
90 x 90 x 49	8600670	JB 2.5 G	Junction box 2.5 mm <sup>2</sup> (PP), integrated membranes
90 x 90 x 49	8600671	JB 2.5 WH	Junction box 2.5 mm <sup>2</sup> (PP, white), integrated membranes
110 x 110 x 49	8600672	JB 6 G	Junction box 6 mm <sup>2</sup> (PP), integrated membranes
110 x 110 x 49	8600673	JB 6 WH	Junction box 6 mm <sup>2</sup> (PP, white), integrated membranes

## ACCESSORIES

Different accessories

Code	Symbol	Description
ITS 6	8600650	Terminal strip up to 6 mm <sup>2</sup> , 500 V hole-type, 5-terminal strip, possible connections per terminal: 6 x 1.5 mm <sup>2</sup> 3 x 4 mm <sup>2</sup> , 4 x 2.5 mm <sup>2</sup> 2 x 6 mm <sup>2</sup>
IES	8600346	Tube entry socket for JB 6 (M20 grey) for tube ø16 mm, for tube ø20 mm
ICS	8600652	Cover fastening screws for JB 6 (Stainless steel)
GPA M20	7016402	Cable gland (IP 68 - 5 bar), M20x1,5, for cable 8-13 mm



Product group	Control unit/cabinet	Power distribution unit/cabinet	Power distribution board	Terminal enclosure	Junction box	Instrumentation	Electronic devices
JB	–	–	–	–	●	–	–