653.04

JUNCTION BOX
253x217x93mm IP66/IP67/IP69
GREY DIE-CAST ALUMINIUM



* Product image may be indicative

EN 60670-22 (2006)
Low voltage direct. 2014/35/EU

GENERAL CHARACTERISTICS

Commercial Series	ALUBOX Series
Synthetical description	JUNCTION BOX
Description	

The ALUBOX Series Junction Box is a robust surface-mounted enclosure designed for demanding environments. Measuring 253x217x93mm, it offers superior protection with IP66/IP67/IP69 ratings. Constructed from die-cast aluminum, both the enclosure and cover are externally varnished for enhanced durability. The box features a pre-mounted expanded EPDM seal on the cover, ensuring a reliable seal. It includes steel screws for secure cover attachment and zinc-coated self-tapping steel screws for effective earthing. The grey finish complements its industrial-grade design, making it suitable for various professional applications requiring high protection and reliability.

Mounting version	SURFACE MOUNTING

PHYSICAL CHARACTERISTICS

Protection degree	Watertight
Protection degree IP	IP66/IP67/IP69
Material	DIE-CAST ALUMINIUM
Protection degree IK	IK08
Mounting version	SURFACE MOUNTING
Colour	GREY

DIMENSIONAL CHARACTERISTICS

Dimensions	253x217x93mm

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Technical drawing [PDF]
Technical drawing [STP]
Technical drawing [DWG]

OPTIONS & VARIOUS NOTES

Catalogue notes	Enclosure and cover in die-cast aluminium.
	Externally varnished
	With steel screws for attaching cover and self-tapping zinccoated steel screws for earthing the enclosure and cover.
	Holding seal in expanded EPDM, already mounted in place on the cover
	Enclosures and covers in aluminium alloy with blank walls and covered.