

Product sheet

Surface Junction Box White Series 1600

Brand: SOLERA

Reference: SOLERA 1662



The Surface Junction Box White Series 1600 measures 65x65x35 mm and is made of halogen-free plastic. Its entries allow connecting minitrunking up to 10x22 mm. This compact component facilitates safe management of electrical and data networks in industrial environments, ensuring a direct installation on walls or metal structures with a professional and tidy finish.

[View product online](#)

Description

The White Surface Junction/Splice Box Series 1600 is an essential component for managing electrical and data networks in industrial and commercial environments. Designed as a surface connection unit, it facilitates safe cable splicing and circuit branching with maximum efficiency. Its robust technology allows direct installation on walls or metal structures, ensuring a clean and professional finish. It is widely used in distribution boards, electrical cabinets, and lighting systems where quick access and simple maintenance are required.

Technical Features

- Dimensions: 65 mm long x 65 mm wide x 35 mm deep.
- Material: Halogen-free plastic for environmental safety.
- Color: Standard White.
- Compatibility: Entries designed for minitrunking up to 10 x 22 mm.
- Construction: Solid structure for stable surface mounting.

This box offers significant advantages when integrating electrical components in reduced spaces. Being halogen-free, it complies with strict fire safety regulations and reduces the emission of toxic gases in case of failure. Its compact design optimizes space usage within cabinets, allowing an orderly distribution of conductors. Additionally, the smooth surface facilitates cleaning and periodic maintenance without accumulating dust or dirt.

Installation is fast and secure thanks to its surface fixing system compatible with standard profiles. It connects easily to existing minitrunking via specific 10 x 22 mm entries, ensuring a fluid cable transition. Maintenance is performed by opening the cover to access internal splices without dismantling the entire electrical system.

Specifications

High	6.5
Width	6.5
Colour	White
EAN	8423220003194
Material	Plástico
Measures	6.5 x 6.5 x 3.5
Depth	3.5

This document is based on the product page published in our store and is provided for information only. It is not contractual. It may contain errors or omissions and does not replace the manufacturer datasheet.

[If you have any questions, contact our support team](#)

Item downloaded on 14 September 2026