

Product sheet

STB Digital Output Kit 6 Solid State Outputs 24V DC, IP20 Protection.

Brand: SCHNEIDER

Reference: IMPO STBDDO3600K



Modicon STB Standard Digital Output Kit, consisting of the STBXBA1000 base and STBDDO3600 modules. It offers six 24V DC solid-state digital outputs with short-circuit and thermal overload protection. Dimensions: 128.3 x 70 x 13.9 mm.

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Description

The STB,Std,06 SD TRT,24VDC 0.5A Kit_STBXTS is a distributed I/O solution from the Modicon STB range, designed for industrial applications requiring precise and reliable control. This standard digital output kit includes an STBXBA1000 base and an STBDDO3600 module, providing a total of six solid-state digital outputs with a 24VDC output voltage. Its modular design allows for easy integration into existing systems, ensuring optimal performance under various operating conditions.

The kit is equipped with spring-clamp and screw-type connectors, facilitating the connection and disconnection of devices. With discrete output logic that can be positive or negative, this module offers flexibility in its implementation.

In addition, it features multiple protections, including an integrated fuse, reverse polarity protection, short circuit protection, and thermal overload protection, ensuring system integrity.

- **Number of digital outputs:** 6
- **Output type:** Solid state
- **Output voltage:** 24 V DC
- **Response time:** 715 µs off-to-on, 955 µs on-to-off
- **Protection:** IP20, integrated fuse, short circuit protection
- **Operating temperature:** 0...60 °C
- **Relative humidity:** 95% at 60 °C non-condensing
- **Standards:** IEC 61131-2, CSA, UL, NF
- **Weight:** 0.114 kg
- **Dimensions:** 13.9 mm (height) x 70 mm (depth) x 128.3 mm (width)

Specifications

EAN	3595863949339
Manufacturer	Schneider
Reference	SCHNEIDER STBDDO3600K
Nominal voltage (V)	24V

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