

592.R002-02

SP TWO WAY SWITCH
 SP TWO WAY SWITCH 16AX NO+NC
 2xM20 II 2GD



* Product image may be indicative



EN 60079-31 (2014)
 EN 60079-1 (2014)
 EN 60079-7 (2015)
 EN IEC 60079-7/A1 (2018)
 IEC 60079-1 (2014)
 IEC 60079-0 (2017)
 IEC 60079-7 (2017)
 IEC 60079-31 (2022)
 EN 60669-1 (2018)
 IEC 60669-1 (2017)
 EN IEC 60079-0 (2018)
 EN IEC 60079-31 (2024)
 ATEX directive 2014/34/EU

GENERAL CHARACTERISTICS

Commercial Series	ROCKER-EX[GD] Series
Synthetical description	SP TWO WAY SWITCH

Description

The ROCKER-EX[GD] Series offers a robust SP two way switch designed for surface mounting applications. Engineered with a protection degree of IP66, this switch is suitable for use in challenging environments. It supports a rated current of 16AX and a rated voltage of 250V, ensuring reliable performance. Constructed from durable thermoplastic material, the switch is presented in a sleek black finish. It is classified under Group and Categories EX: II 2GD, making it compliant with ATEX standards for use in potentially explosive atmospheres. The product features an impact resistance of 7J, providing enhanced durability. Additionally, cable glands are available in AISI 316L steel upon request, with standard options in polyamide. This series is ideal for professionals seeking reliable and safe electrical solutions in demanding industrial settings.

Mounting version	SURFACE MOUNTING
------------------	------------------

TECHNICAL CHARACTERISTICS

Rated current	16AX
Rated voltage	250V

EX CHARACTERISTICS

Group and categories EX	II 2GD
-------------------------	--------

PHYSICAL CHARACTERISTICS

Mounting version	SURFACE MOUNTING
Protection degree	Splash proof
Protection degree IP	IP66
Material	THERMOPLASTIC
Impact resistance	7J
Ambient temperature Ta min	-35 °C
Ambient temperature Ta max	60 °C
GLOW WIRE	GW 960°C
Cable entry	2xM20
Cable size	ø10-14mm

DOWNLOAD

Technical drawing [PDF]
 Technical drawing [DWG]
 Technical drawing [STP]
 Instruction manual
 Instruction manual
 Instruction manual

OPTIONS & VARIOUS NOTES

Notes	NO+NC
Catalogue notes	Polyamide cable glands. Cable glands also available in AISI 316L steel (on request). ATEX [ATmosphères EXplosibles]: for applications in potentially explosive atmospheres.