

592.R002-01

SP TWO WAY SWITCH
 SP TWO WAY SWITCH 16AX NO+NC
 1xM20 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 SP two way switch is engineered for demanding industrial environments, offering robust performance with a protection degree of IP66. Designed for surface mounting, this switch supports a rated current of 16AX and a rated voltage of 250V, ensuring reliable operation in high-demand electrical systems. Constructed from durable thermoplastic material, it features a sleek black finish. The switch is classified under Group and Categories EX: II 2GD, making it suitable for use in potentially explosive atmospheres, as per ATEX guidelines. It boasts an impact resistance of 7J, providing enhanced durability. For specialized applications, cable glands are available in AISI 316L steel upon request, with standard options in polyamide. This product is meticulously designed to meet the rigorous standards required in industrial settings, ensuring safety and efficiency.

Mounting version	SURFACE MOUNTING
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TECHNICAL CHARACTERISTICS

Rated current	16AX
Rated voltage	250V

EX CHARACTERISTICS

Group and categories EX	II 2GD
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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	1xM20
Cable size	ø10-14mm

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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.