

592.R003-02-P**PUSH BUTTON****PUSH BUTTON 16A 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	PUSH BUTTON

Description

The ROCKER-EX[GD] Series push button is engineered for demanding industrial environments, offering robust performance with a protection degree of IP66. Designed for surface mounting, this push button supports a rated current of 16A and a rated voltage of 250V. Constructed from durable thermoplastic material, it features a sleek black finish. The product is classified under Group and Categories EX: II 2GD, making it suitable for use in potentially explosive atmospheres, as indicated by its ATEX certification. The device is equipped with an open threaded cable entry, complete with a cap or cable sleeve, and offers an impressive impact resistance of 7J. For enhanced versatility, cable glands are available in AISI 316L steel upon request. This push button is a reliable choice for professionals seeking a high-performance solution in hazardous locations.

Mounting version	SURFACE MOUNTING
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TECHNICAL CHARACTERISTICS

Rated current	16A
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	2xM20
Cable size	plugged

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

OPTIONS & VARIOUS NOTES

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