

592.R003-01

PUSH BUTTON
PUSH BUTTON 16A NO+NC 1xM20 II
2GD



* Product image may be indicative



EN IEC 60079-0 (2018)
IEC 60079-0 (2017)
EN 60079-7 (2015)
EN IEC 60079-7/A1 (2018)
IEC 60079-7 (2017)
EN 60079-31 (2014)
EN 60079-1 (2014)
IEC 60079-1 (2014)
IEC 60079-31 (2022)
EN 60669-1 (2018)
EN IEC 60079-31 (2024)
IEC 60669-1 (2017)
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, ensuring reliable operation in various electrical systems. 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 boasts an impressive impact resistance of 7J, enhancing its durability in harsh conditions. Additionally, cable glands are available in AISI 316L steel upon request, with standard options in polyamide. This comprehensive design ensures the ROCKER-EX[GD] Series push button meets the rigorous demands of industrial applications.
Mounting version	SURFACE MOUNTING

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	1xM20
Cable size	ø10-14mm

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

OPTIONS & VARIOUS NOTES

Notes	NO+NC
Catalogue notes	Polyamide cable glands. ATEX [ATmosphères EXplosibles]: for applications in potentially explosive atmospheres. Cable glands also available in AISI 316L steel (on request). Note: The base can be rotated to adapt the product orientation to specific installation needs.