

593.111-1ER

SURFACE MOUNTING BOX
95x95x80mm IP66 TERMINAL BOX
EMERGENCY ROTARY REL. 2NC
THERMOPLASTIC



EN 60079-31 (2014)
IEC 60079-31 (2013)
EN 60079-1 (2014)
EN 60079-7 (2015)
IEC 60079-1 (2014)
IEC 60079-0 (2017)
IEC 60079-7 (2017)
EN 60079-7/A1(2018)
EN 60079-0 (2018)
EN 60079-18 (2015)
IEC 60079-18 (2017)
EN 60079-18/A1 (2017)
ATEX directive 2014/34/EU

Commercial Series	COMPACT-EX[GD] Series
Synthetical description	SURFACE MOUNTING BOX

■ TECHNICAL CHARACTERISTICS

Rated current (value)	16
Category of use	AC12
Rated Sizing Voltage (Value)	250
Maximum power dissipation	1,660

■ EX CHARACTERISTICS

Group and categories EX	II 2GD
Modo protezione gas	Ex db eb IIC T6 Gb
Dust protection	Ex tb IIIC T80°C Db IP66

■ PHYSICAL CHARACTERISTICS

Protection degree	Splash proof
Protection degree IP	IP66
Material	THERMOPLASTIC
Equipment	Control station
Function	EMERGENCY ROTARY REL. 2NC
Cable entry	1xM20
Ambient temperature Ta min	-35
Ambient temperature Ta max	40

■ DIMENSIONAL CHARACTERISTICS

Dimensions	95x95x80mm
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