

**593.111-1PLGO**

SURFACE MOUNTING BOX  
95x95x80mm IP66 TERMINAL BOX  
PUSH BUTTON LED 1NO GREEN  
THERMOPLASTIC



IEC 60079-31 (2013)  
EN 60079-0 (2018)  
IEC 60079-0 (2017)  
EN 60079-7 (2015)  
EN 60079-31 (2014)  
EN 60079-7/A1(2018)  
IEC 60079-7 (2017)  
EN 60079-1 (2014)  
IEC 60079-1 (2014)  
IEC 60079-18 (2017)  
EN 60079-18 (2015)  
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)	10 A
Category of use	AC12
Rated Sizing Voltage (Value)	250 V
Maximum power dissipation	1,720 W

### ■ 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	PUSH BUTTON LED 1NO
Colour	GREEN
Cable entry	1xM20
Ambient temperature Ta min	-35 °C
Ambient temperature Ta max	40 °C

### ■ DIMENSIONAL CHARACTERISTICS

Dimensions	95x95x80mm
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