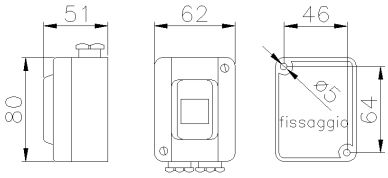
MIGNON-EX PUSH BUTTON IN THERMOSETTING GRP 1X10A NA EX CAT. 3D 3G

SERIES TAIS-MIGNON-Ex PUSHBUTTON

CODE 261435EX





Datasheet

Electrical characteristics

Rated current	10A
Supply Voltage	400V 50/60Hz
Poles	1NO
Rated insulation voltage	-
Insulation Class	II
CAM layout	-
Function Apparatus Control	Other functions
Type of protection	-

Technical data switch

Thermal current	-
Rated short-circuit current	-
Terminals type	Screw - indirect clamping
Conductors section (Cu)	Min: 1 mm² ;Max: 2.5 mm²
Auxiliary status contacts	-
Padlockable handle	-
Operating category	

Mechanical characteristics

Manufacturing material	Palazzoli Thermosetting GRP
Treatment type	-
Surface finishing	-
Color	Black RAL 9005
Execution	Wall mounting
Dimensions	62X108 mm
Depth	-
Front-plate dimension	-
Hole type	M20
IP Protection degree	IP66
Additional IPdegree protection	-
Shock resistance	4J (IEC 60079-0)
Resistance to Glow wire	960°C
Flame rating according UL94	V-0
Corrosivity category	-
Net Weight	0.22 KG
Working Environment Temp.	Min: -20°C ;Max: +40°C
Warehousing Temperature	Min: - ;Max: -

Atex characteristics

ATEX application zone	Zones 2-22
Dust Atex execution (Tmax1)	II 3D - Ex tc IIIC T70 °C Dc
Gas Atex execution (Tmax1)	II 3G - Ex nR IIC T6 Gc

Reference Standards and Directives

Certification and approval marks	CE, EX
Directives	2011/65/EU (RoHS), 2012/19/EU (WEEE), 2014/34/EU (ATEX), 2014/35/EU (LVD)
Reference Standards	EN 60079-0/A11:2013, EN 60079-0:2012, EN 60079-15:2010 , EN 60079-31:2014, EN 60669-1/IS1:2009, EN 60669-1:1999, EN 60669-1:1999/A1:2002, EN 60669 -1:1999/A2:2008, EN IEC 63000:2018

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