# 644.0595

SURFACE MOUNTING BOX
400x405x165mm IP66 GW 960°C
COMPONENT BLACK
THERMOSETTING



* Product image may be indicative

EN 60079-31 (2014)
IEC 60079-0 (2017)
IEC 60079-31 (2013)
EN 60079-7 (2015)
EN IEC 60079-7/A1 (2018)
IEC 60079-7/AMD1 (2017)
IEC 60079-31 (2022)
EN IEC 60079-0 (2018)
IEC 60079-7 (2015)

ATEX directive 2014/34/EU

## GENERAL CHARACTERISTICS

| | |
|---|---|
| Commercial Series | ZENITH-P Series |
| Synthetical description | SURFACE MOUNTING BOX |

## EX CHARACTERISTICS

| | |
|---|---|
| Group and categories EX | II 2GD |
| Modo protezione gas | Ex eb IIC Gb |
| Dust protection | Ex tb IIIC Db IP66 |

## PHYSICAL CHARACTERISTICS

| | |
|---|---|
| Protection degree | Splash proof |
| Protection degree IP | IP66 |
| Material | THERMOSETTING |
| Impact resistance | 7J |
| Equipment | Empty enclosure |
| GLOW WIRE | GW 960°C |
| Colour | BLACK |
| Ambient temperature Ta min | -60 °C |
| Ambient temperature Ta max | 100 °C |

## DIMENSIONAL CHARACTERISTICS

| | |
|---|---|
| Dimensions | 400x405x165mm |

## DOWNLOAD

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

## OPTIONS & VARIOUS NOTES

| | |
|---|---|
| Catalogue notes | ATEX [ATmosphères EXplosibles]: for applications in potentially explosive atmospheres. |