

**645.C6S010****CABINET**

300x300x210mm IP66 COMPONENT  
GREY STAINLESS STEEL [AISI316L]  
Silicone



\* Product image may be indicative



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

ATEX directive 2014/34/EU

### ■ GENERAL CHARACTERISTICS

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Commercial Series	ZENITH-S Series
Synthetical description	CABINET

### ■ EX CHARACTERISTICS

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

### ■ PHYSICAL CHARACTERISTICS

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Protection degree	Splash proof
Protection degree IP	IP66
Material	STAINLESS STEEL [AISI316L]
Impact resistance	7J
Gasket	Silicone
Colour	GREY
Ambient temperature Ta min	-50 °C
Ambient temperature Ta max	100 °C

### ■ DIMENSIONAL CHARACTERISTICS

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Dimensions	300x300x210mm
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### ■ DOWNLOAD

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[Technical drawing \[PDF\]](#)  
[Technical drawing \[DWG\]](#)  
[Technical drawing \[STP\]](#)  
[Instruction manual](#)  
[Instruction manual](#)

### ■ OPTIONS & VARIOUS NOTES

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Catalogue notes	ATEX [ATmosphères EXplosibles]: for applications in potentially explosive atmospheres.
	Standard version supplied without flange.
	For version with lock in AISI 316L add Y at the end of the code
	For version with lock in Zamak add Z at the end of the code
	Standard version supplied with double-bit lock.