# IEC/EN TYPE IP65 STAINLESS STEEL AISI 304 ENCLOSURE SWITCH DISCONNECTOR, THREE-POLE. WITH ROTATING RED/YELLOW HANDLE, 63A

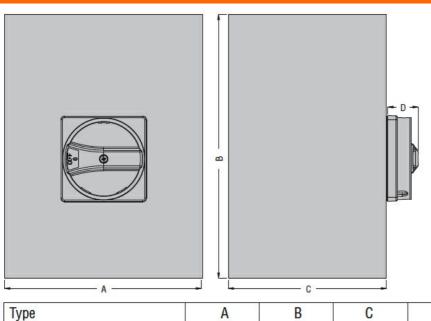


Product designation				Enclosed switch disconnector
Product type designation	on			GAZS
Number of poles			Nr.	3
Operating voltage type				AC
Contact characteristics				
IEC Conventional free	air thermal current Ith		Α	63
Rated insulation voltage	e Ui IEC/EN		V	1000
Rated impulse withstan	nd voltage Uimp		kV	8
Operating current le				_
	AC21A			
		400V	Α	63
		500V	Α	63
		690V	Α	63
	AC22A			
	-	400V	Α	63
		500V	Α	63
		690V	A	63
	AC23A	0001		
	NOZON	400V	Α	63
		500V	A	63
		690V	A	47
Dower dissipation per	polo mov	090 V		1.6
Power dissipation per p			VV	1.0
Rated operational pow	er AC23A	4001/		0.0
		400V	kW	30
		690V	kW	45
Conditional short-circuit			kA	50
Short-circuit protection with fuse			Class/A	gG63
Making capacity AC23/			Α	1250
Breaking capacity AC2	3A 400V		Α	1000
Mechanical life			cycles	30000
Electrical life AC21A			cycles	30000
Mechanical features				
Operating position				
		normal		Vertical plan
		allowable		Any
Terminals				
		type		Pillar
		width	mm	12.4
		height	mm	10.4
		screw	111111	M8
		tool		Metric Allen key 4
Tightoning torque for to	arminala	1001		MELLIC ALLEH KEY 4
Tightening torque for te	eminais		NI	F
		min	Nm	5
		max	Nm	6

**ENERGY AND AUTOMATION** 

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	min	lbin	45
	max	lbin	54
Conductor section			
	IEC min	mm²	4
	IEC max	mm²	70
	AWG/kcmil min		12
	AWG/kcmil max		1
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			
	min	°C	-40
	max	°C	+70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP65
IP degree of protection			IP65
Pollution degree			3
Dimensions			

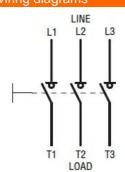


150 (5.90")

200 (7.87")

120 (4.72")

### Wiring diagrams



GAZS016...GAZS100..

### Certifications and compliance

#### Compliance

D

23 (0.90")





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IEC/EN 60947-1

IEC/EN 60947-3

ETIM classification

ETIM 8.0

EC000216 -Switch disconnector