

IEC/EN TYPE IP65 METAL ENCLOSURE SWITCH DISCONNECTOR, FOUR-POLE. WITH ROTATING BLACK HANDLE, 32A

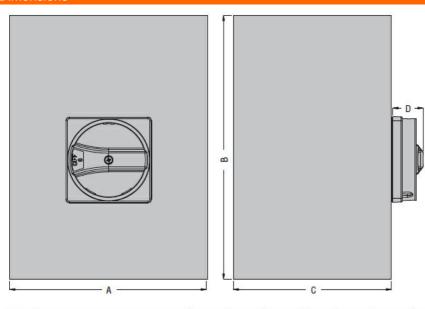


Product designation			Enclosed switch disconnector
Product type designation			GAZM
Number of poles		Nr.	4
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		Α	32
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	8
Operating current le			
AC21A			
NOZIN	400V	Α	32
	500V	A	32
	690V	A	32
AC22A	090 V		32
AUZZA	400V	Α	32
	500V	A	32
-	690V	A	32
AC23A			
	400V	Α	32
	500V	Α	25
	690V	Α	25
Power dissipation per pole max		W	0.6
Rated operational power AC23A			
	400V	kW	15
	690V	kW	22
Conditional short-circuit current (rms)		kA	10
Short-circuit protection with fuse		Class/A	gG32
Making capacity AC23A 400V		A	400
Breaking capacity AC23A 400V		A	320
Mechanical life		cycles	100000
Electrical life AC21A		cycles	100000
Mechanical features		Cycles	100000
Operating position			N (
	normal		Vertical plan
	owable		Any
Terminals			
	type		Pillar
	width	mm	5.6
	height	mm	6.5
	screw		M4
	tool		Phillips 2
Tightening torque for terminals			
	min	Nm	1.8
	max	Nm	2



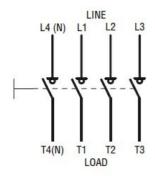
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	min	lbin	16
	max	lbin	18
Conductor section			
	IEC min	mm²	0.75
	IEC max	mm²	16
	AWG/kcmil min		18
	AWG/kcmil max		6
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			
	min	°C	-40
	max	°C	+70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP65
IP degree of protection			IP65
Pollution degree			3
Dimensions			



Туре	Α	В	С	D
GAZM016GAZM100	150 (5.90")	200 (7.87")	120 (4.72")	23 (0.90")

Wiring diagrams



Certifications and compliance



GAZM032T4B

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Compliance

IEC/EN 60947-1

IEC/EN 60947-3

ETIM classification

ETIM 8.0

EC000216 -Switch disconnector