



Product designation			Enclosed switch
-			disconnector
Product type designation		N I	GAZM
Number of poles Operating voltage type		Nr.	4 AC
Contact characteristics			AC
IEC Conventional free air thermal current Ith		٨	16
Rated insulation voltage Ui IEC/EN		A V	1000
Rated insulation voltage OTEC/EN Rated impulse withstand voltage Uimp		kV	8
Operating current le		KV	0
AC21A	400V	۸	16
	400V 500V	A A	16
	500V 690V		16
AC22A	6907	A	10
ACZZA	400V	٨	16
	400V 500V	A A	16
	690V	A	16
AC23A	8907	A	10
ACZSA	400V	А	16
	400V 500V	A	16
	690V	A	16
Power dissipation per pole max	0907	 W	0.2
Rated operational power AC23A		VV	0.2
	400V	kW	7.5
	400V 690V	kW	11
Conditional short-circuit current (rms)	0001	kA	10
Short-circuit protection with fuse		Class/A	gG16
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			
Operating position	normal		Vertical plan
	allowable		
Terminals	allowable		Any
Terminals	tuno		Dillor
	type width	mm	Pillar 5.6
		mm	5.6 6.5
	height	mm	6.5 M4
	screw tool		Phillips 2
Tightening torque for terminals	1001		1 1111111111112
rightening lorque for lettillais	min	Nm	1.8
		Nm	1.8
	max	INIT	۲

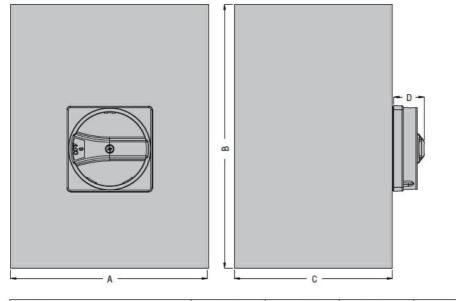
GAZM016T4



## **GAZM016T4** IEC/EN TYPE IP65 METAL ENCLOSURE SWITCH DISCONNECTOR, FOUR-POLE. WITH ROTATING RED/YELLOW HANDLE, 16A

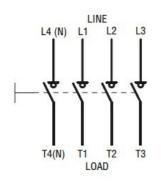
	min	Ibin	16
	Ibin	18	
Conductor section			
	IEC min	mm²	0.75
	IEC max	mm²	16
	AWG/kcmil min		18
	AWG/kcmil max		6
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			
	min	°C	-40
	max	°C	+70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP65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

GAZM016T4

The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding



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## Compliance

IEC/EN 60947-1

IEC/EN 60947-3

ETIM classification

EC000216

ETIM 8.0

EC000216 -Switch disconnector