



			~
Product designation			Enclosed switc
			disconnector
Product type designation		Nir	GAZ
Number of poles Operating voltage type		Nr.	3 AC
Contact characteristics			AC
IEC Conventional free air thermal current Ith		A	40
			1000
Rated insulation voltage Ui IEC/EN		kV	8
Rated impulse withstand voltage Uimp		KV	0
Operating current le			
AC21A	400)/	٨	40
	400V	A	40
	500V	A	40
10224	690V	A	40
AC22A	4001/	۸	40
	400V	A	40
	500V	A	40
A C 2 2 A	690V	A	40
AC23A	400V	٨	40
	400V 500V	A A	40 25
	690V	A	25 25
Power dissipation per pole max	8901		1
Rated operational power AC23A		VV	I
Raled operational power AC23A	400V	kW	18.5
	400V 690V	kW	22
Conditional short-circuit current (rms)	890 0	kvv kA	10
Short-circuit protection with fuse		Class/A	gG40
Making capacity AC23A 400V		<u>A</u>	400
Breaking capacity AC23A 400V		A	320
Mechanical life		cycles	100000
Electrical life AC21A		cycles	100000
Mechanical features			
Operating position			
	normal		Vertical plan
- ' 1	allowable		Any
Terminals			Diller
	type		Pillar
	width	mm	5.6
	height	mm	6.5
	screw		M4 Dhilling 2
T ' 1 (' (tool		Phillips 2
Tightening torque for terminals		Ν.	1.0
	min	Nm	1.8
	max	Nm	2

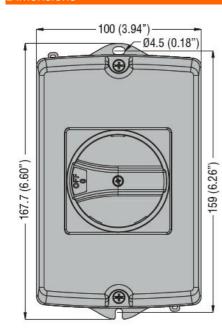
GAZ040B

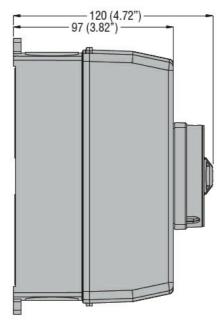


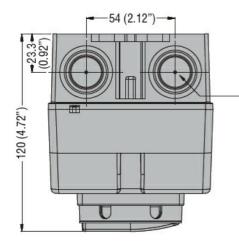
IEC/EN TYPE IP65 NON-METALLIC ENCLOSURE SWITCH DISCONNECTOR, THREE-POLE. WITH ROTATING BLACK HANDLE, 40A

	min	Ibin	16
	max	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

Pollution degree Dimensions







PG13.5 / M20 PG16 / M25 knockouts on top and bottom

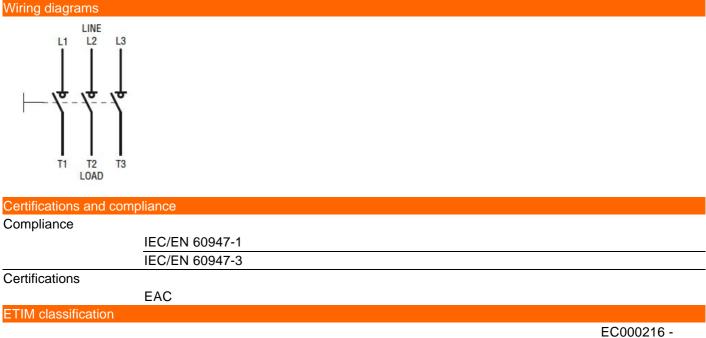
GAZ040B



Switch disconnector



IEC/EN TYPE IP65 NON-METALLIC ENCLOSURE SWITCH DISCONNECTOR, THREE-POLE. WITH ROTATING BLACK HANDLE, 40A



ETIM 8.0

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