



Product designation Product type designation Number of poles Operating voltage type		Nr.	Enclosed changeover switch GAZM 3 AC
Contact characteristics			-
IEC Conventional free air thermal current Ith		А	40
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	8
Operating current le			
AC21A			
	400V	А	40
	500V	А	40
	690V	А	40
AC22A			
	400V	А	40
	500V	А	40
	690V	А	40
AC23A			
	400V	А	40
	500V	А	25
	690V	А	25
Power dissipation per pole max		W	1
Rated operational power AC23A			
	400V	kW	18.5
	690V	kW	22
Conditional short-circuit current (rms)		kA	10
Short-circuit protection with fuse		Class/A	gG40
Making capacity AC23A 400V		Α	400
Breaking capacity AC23A 400V		Α	320
Mechanical life		cycles	100000
Electrical life AC21A		cycles	100000
Mechanical features		,	
Operating position			
	normal		Vertical plan
	allowable		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

GAZM040ET6

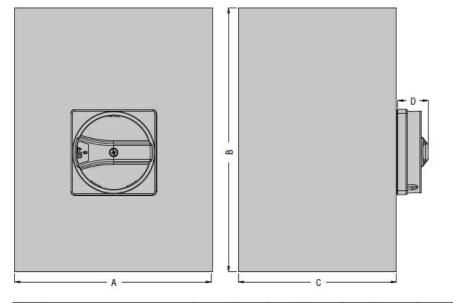


## THREE-POLE LINE CHANGEOVER SWITCH I-0-II IN IEC/EN IP65 METAL ENCLOSURE, 40A

GAZM040ET6

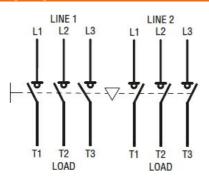
	max	Nm	2
	min	lbin	16
	max	lbin	18
Conductor section			
	IEC min	mm²	0.75
	IEC max	mm²	16
	AWG/kcmil min		18
	AWG/kcmil max		6
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			
	min	°C	-40
	max	°C	+70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP65
IP degree of protection			IP65
Pollution degree			3

Dimensions



Туре	Α	В	С	D
GAZM016 EGAZM063SA E	150 (5.90")	200 (7.87")	120 (4.72")	35 (1.38")

## Wiring diagrams





Certifications and compliance Compliance IEC/EN 60947-1 IEC/EN 60947-3 ETIM classification EC000216 -

ETIM 8.0

EC000216 -Switch disconnector