

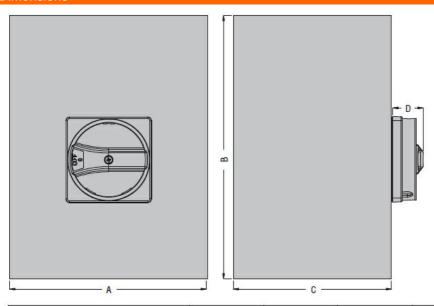


			Enclosed	
Product designation			changeover	
1 Toddet designation			switch	
Product type designation			GLZM	
Number of poles		Nr.	4	
·		INI.		
Operating voltage type			AC	
Contact characteristics				
IEC Conventional free air thermal current Ith		Α	200	
Rated insulation voltage Ui IEC/EN		V	1000	
Rated impulse withstand voltage Uimp		kV	12	
Operating current le				
AC21A				
	400V	Α	250	
	500V	Α	250	
	690V	Α	250	
AC22A		,,		
NOLLN	400V	Α	250	
	500V		250	
		A		
10001	690V	A	250	
AC23A		_		
	400V	Α	250	
	500V	Α	250	
	690V	Α	250	
Power dissipation per pole max		W	6.5	
Rated operational power AC23A				
	400V	kW	140	
	690V	kW	250	
Conditional short-circuit current (rms)		kA	100	
Short-circuit protection with fuse		Class/A	gG/250	
<u> </u>				
Making capacity AC23A 400V		A	2500	
Breaking capacity AC23A 400V		A	2000	
Mechanical life		cycles	10000	
Mechanical features				
Operating position				
	normal		Vertical plan	
	allowable		Any	
Terminals				
	type		M8 x 25	
Tightening torque for terminals	1,700			
riginoring torquo for torrilliano	min	Nm	15	
	max	Nm	22	
	min	lbin	132	
	max	lbin	194	
Conductor section				
	IEC min	mm²	70	

ENERGY AND AUTOMATION

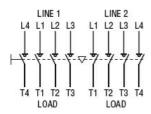
FOUR-POLE LINE CHANGEOVER SWITCH I-0-II IN IEC/EN IP65 METAL ENCLOSURE, 200A

	IEC max AWG/kcmil min AWG/kcmil max	mm²	185 00 400
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			



Type	Α	В	С	D
GLZM0160 EGLZM0315 E	300 (11.81")	400 (15.75")	250 (9.84")	45,7 (1.80")

Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-6-1

ETIM classification

ETIM 8.0

EC000216 -Switch disconnector