



FOUR-POLE SWITCH DISCONNECTOR IN IEC/EN IP65 METAL ENCLOSURE. WITH ROTATING BLACK HANDLE, 200A

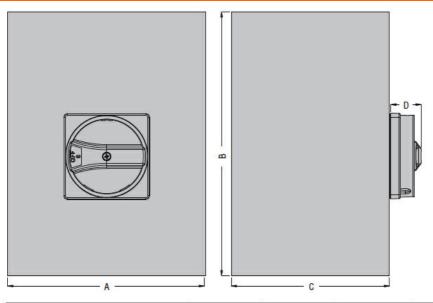


Product designation			Enclosed switch disconnector
Product type designation			GLZM
Number of poles		Nr.	4
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		Α	200
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	12
Operating current le			
AC21A			
	400V	Α	250
	500V	Α	250
	690V	Α	250
AC22A			
	400V	Α	250
	500V	Α	250
	690V	Α	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
Making capacity AC23A 400V		Α	2500
Breaking capacity AC23A 400V		Α	2000
Mechanical life		cycles	10000
Mechanical features			
Operating position			
	normal		Vertical plan
	allowable		Any
Terminals			-
	type		M8 x 25
Tightening torque for terminals	71		
	min	Nm	15
	max	Nm	22
	min	lbin	132
	max	Ibin	194
Conductor section			-
	IEC min	mm²	70
	IEC max	mm²	185



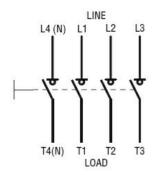
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	AWG/kcmil min		00
	AWG/kcmil max		400
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			_
	min	°C	-40
	max	°C	+70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP65
IP degree of protection			IP65
Pollution degree			3
Dimensions			



Туре	Α	В	С	D
GLZM0160GLZM0315	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 60947-3

ETIM classification



GLZM0200T4B

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ETIM 8.0

EC000216 -Switch disconnector