



Product designation

Product type designation

Type of fuse

Number of poles

Operating voltage type

Switch
disconnecter with
fuse
GE
BS
Nr. 3
AC

Contact characteristics

IEC Conventional free air thermal current I _{th}	A	315
Rated insulation voltage U _i IEC/EN	V	1000
Rated impulse withstand voltage U _{imp}	kV	12
Operating current I _e		

AC21A

400V	A	315
500V	A	315
690V	A	315

AC22A

400V	A	315
500V	A	315
690V	A	315

AC23A

400V	A	315
500V	A	315
690V	A	250

Power dissipation per pole max	W	24
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Rated operational power AC23A		
400V	kW	185
690V	kW	200

Conditional short-circuit current (rms)	kA	100
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Specific let through energy I ₂ t	kA ² s	1.6
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Making capacity AC23A 400V	A	3150
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Breaking capacity AC23A 400V	A	2600
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Mechanical life	cycles	10000
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Electrical life AC21A	cycles	1000 (AC23A 400V)
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Mechanical features

Operating position

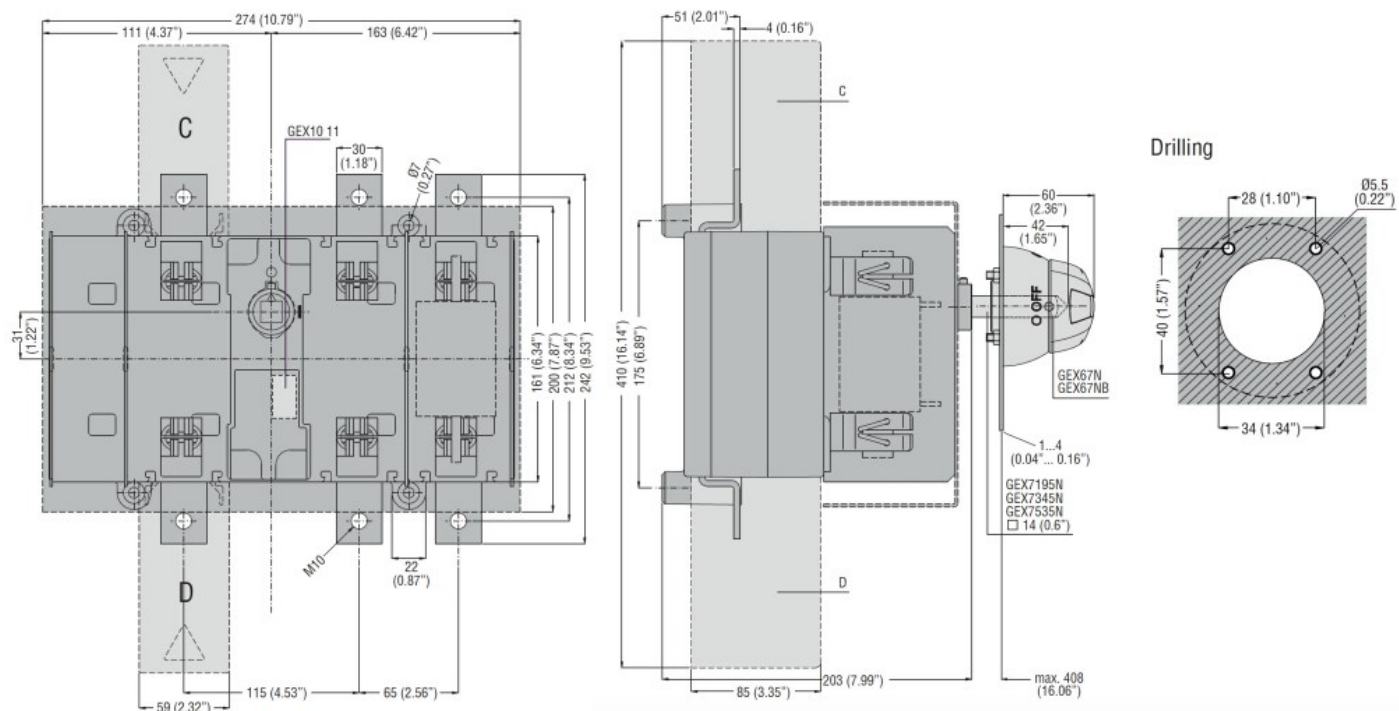
normal
allowable
Vertical plan
Any

Fixing		Screw
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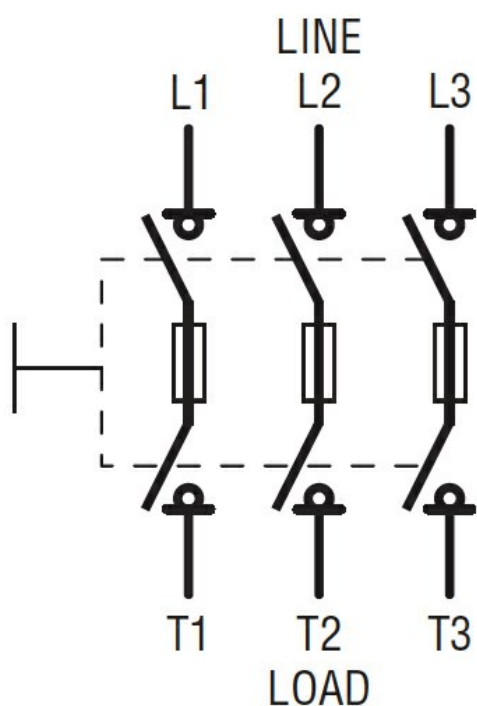
Terminals	type screw	Bar M10
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Tightening torque for terminals		
max	Nm	24
max	lbin	18

Bar dimensions max	30x4		
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	IP20		
Pollution degree	3		
Dimensions			



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

Certifications

EAC

ETIM classification

ETIM 8.0

EC000216 -
Switch
disconnecter