



Product designation

Product type designation

Number of poles

Operating voltage type

Changeover
Switch
GE
Nr. 4
AC

Contact characteristics

IEC Conventional free air thermal current I _{th}	A	630
Rated insulation voltage U _i IEC/EN	V	1000
Rated impulse withstand voltage U _{imp}	kV	12

Operating current I_e

AC21A

400V	A	630
500V	A	630
690V	A	630

AC22A

400V	A	630
500V	A	630
690V	A	500

AC23A

400V	A	500
500V	A	315

Power dissipation per pole max W 44.5

Rated operational power AC23A

400V	kW	200
690V	kW	216

Rated short time current (1s) I_{cs} (rms) kA 13

Conditional short-circuit current (rms) kA 100

Short-circuit protection with fuse Class/A gG630

Making capacity AC23A 400V A 6300

Mechanical life cycles 10000

Electrical life AC21A cycles 1000 (AC23A 400V)

Mechanical features

Operating position

normal
allowable
Vertical plan
Any

Fixing Screw

Terminals

type
screw
Bar
M12

Tightening torque for terminals

max	Nm	24
max	lbin	18

Bar dimensions max 40x5

Ambient conditions

Operating temperature

min	°C	-25
max	°C	55

Storage temperature

min	°C	-40
max	°C	70

Max altitude

m	3000
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Resistance & Protection

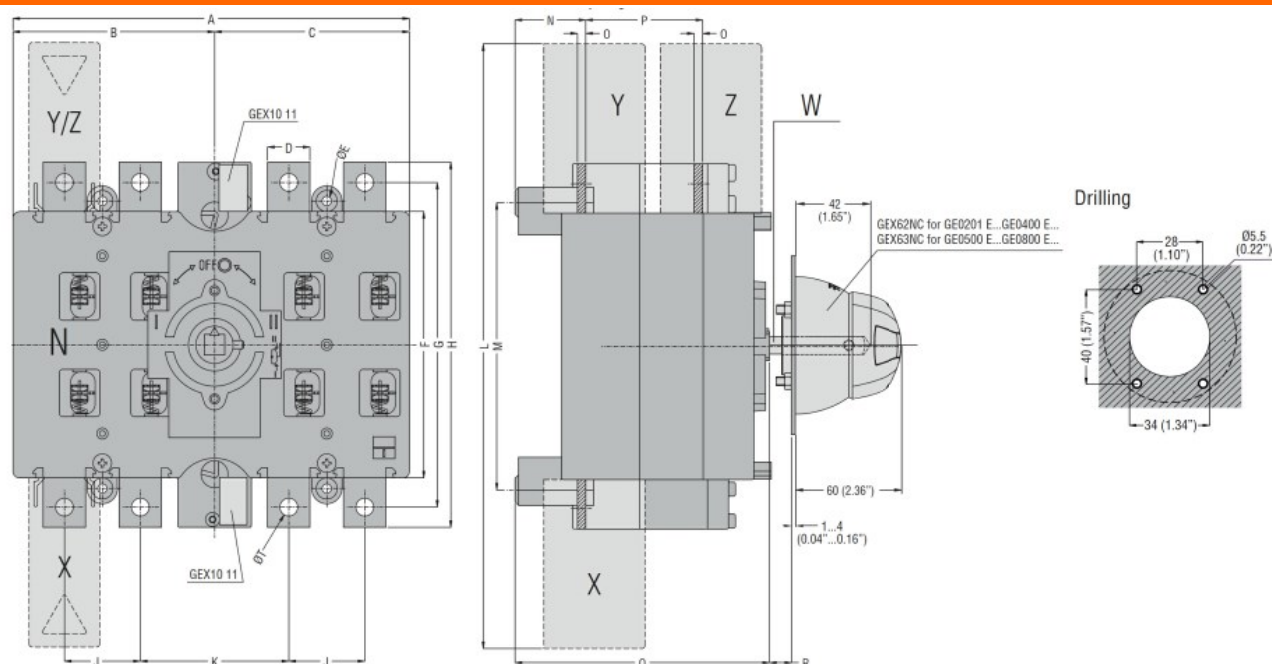
Frontal IP degree

IP20

Pollution degree

3

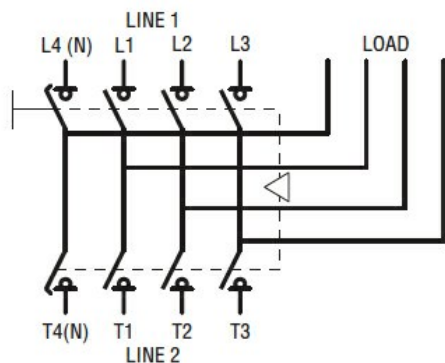
Dimensions



TYPE	A	B	C	D	ØE	F	G	H	J	K	L	M	N	O	P	Q	R Max	S	Ø T	U	V	Shaft extension	Terminal covers (N° of pcs/set)		
																						W	X (line 1)	Y (line 2)	Z (load)
GE0201 E GE0250 E GE0315 E GE0400 E	235 (9.25")	119.5 (4.70")	115.5 (4.55")	25 (0.98")	5.5 (0.22")	157 (6.18")	192 (7.56")	216 (8.50")	45 (1.77")	88 (3.46")	357 (14.05")	170 (6.69")	42 (1.65")	3 (0.12)	67 (2.64")	151 (5.94")	437 (17.2")	143 (5.63")	M10	133 (5.24")	142 (5.59")	GEX7227N GEX7375N GEX7536N □ 10 (0.6")	GEX82 12 (3)	GEX82 11 (3)	GEX83 12 (3)
GE0201 ET4 GE0250 ET4 GE0315 ET4 GE0400 ET4																							GEX82 13 (4)	GEX82 13 (4)	GEX83 12 (4)
GE0500 E GE0630 E GE0800 E	321 (12.63")	162 (6.38")	159 (6.26")	40 (1.57")	7 (0.27")	232 (9.13")	282 (11.10")	312 (12.28")	65 (2.56")	121 (4.73")	482 (18.98")	247 (9.72")	46 (1.81")	5 (0.20")	87 (3.42")	180 (7.09")	417 (16.42")	176 (6.93")	M12	186 (7.32")	171 (6.73")	GEX7195N GEX7345N GEX7535N □ 10 (0.6")	GEX82 22 (3)	GEX82 21 (3)	GEX83 21 (3)
GE0500 ET4 GE0630 ET4 GE0800 ET4																			M12				GEX82 23 (4)	GEX82 23 (4)	GEX83 22 (4)

Wiring diagrams

GE0201 ET4 - GE1600 ET4



Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

Certifications

EAC

ETIM classification

ETIM 8.0

EC000216 -
Switch
disconnecter