



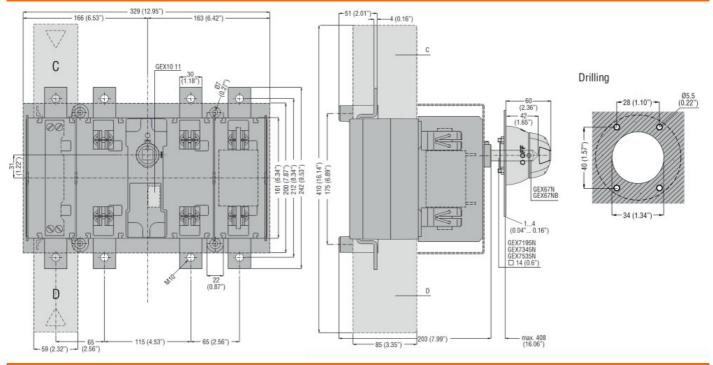
Product designation			Switch disconnector with
Droduct type decimation			fuse GE
Product type designation  Type of fuse			NH
Number of poles		Nr.	4
Operating voltage type		INI.	AC
Contact characteristics			7.0
IEC Conventional free air thermal current Ith		Α	250
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	12
Operating current le			
AC21A			
7.02 17.	400V	Α	250
	500V	Α	250
	690V	Α	250
AC22A			
, , <del>, , , , , , , , , , , , , , , , , </del>	400V	Α	250
	500V	Α	200
	690V	A	250
AC23A			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	400V	Α	250
	500V	Α	250
	690V	Α	200
Power dissipation per pole max		W	12
Rated operational power AC23A			
Trained operational pewer 7.0207.	400V	kW	132
	690V	kW	160
Conditional short-circuit current (rms)		kA	100
Specific let through energy I2t		kA2s	1.6
Making capacity AC23A 400V		Α	2500
Breaking capacity AC23A 400V		A	2000
Mechanical life		cycles	10000
			1000 (AC23A
Electrical life AC21A		cycles	400V)
Mechanical features			,
Operating position			
· ·	normal		Vertical plan
	allowable		Any
Fixing			Screw
Terminals			
	type		Bar
	screw		M10
Tightening torque for terminals			_
	max	Nm	24
	max	lbin	18
The above statistics described in this desument are subject to und-to	iinaa Tha daaaui:4:		



ENERGY AND AUTOMATION

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			

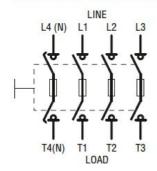
#### **Dimensions**



## Wiring diagrams

Four-pole disconnectors with fuse holders

GE0050 FT4 - GE0125 FT4 GE0160 NT4 - GE0800 NT4 GE0160 BT4 - GE0800 BT4



### Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

### Certifications





# FOUR-POLE SWITCH DISCONNECTOR, WITH NH FUSE HOLDER, 250A

EAC

ETIM classification

ETIM 8.0

EC000216 -Switch disconnector