



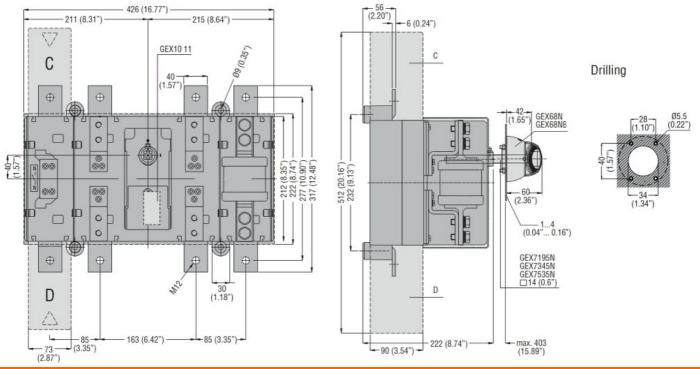
Product designation			Switch disconnector with fuse
Product type designation			GE
Type of fuse			BS
Number of poles		Nr.	4
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		Α	630
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	12
Operating current le			
AC21A			
	400V	Α	630
	500V	Α	630
	690V	Α	630
AC22A			
, . <del></del> .	400V	Α	630
	500V	Α	630
	690V	Α	630
AC23A		,,	
7102071	400V	Α	630
	500V	Α	630
	690V	Α	400
Power dissipation per pole max		W	44
Rated operational power AC23A		• • •	
Nation operational power 7.0207.	400V	kW	355
	690V	kW	370
Conditional short-circuit current (rms)	000 V	kA	100
Specific let through energy I2t		kA2s	4.6
Making capacity AC23A 400V		A	6300
Breaking capacity AC23A 400V		A	5100
Mechanical life			
<u>Mechanical life</u>		cycles	5000
Electrical life AC21A		cycles	1000 (AC23A 400V)
Mechanical features			
Operating position			
	normal		Vertical plan
	allowable		Any
Fixing			Screw
Terminals			
	type		Bar
	screw		M12
Tightening torque for terminals			
	max	Nm	45
	max	lbin	33
	- The description	- 4111	d



**ENERGY AND AUTOMATION** 

Bar dimensions max			40x6
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			

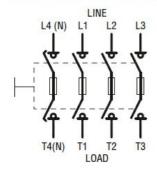
## Dimensions



## 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





## FOUR-POLE SWITCH DISCONNECTOR, WITH BS FUSE HOLDER, 630A

Certifications

EAC

ETIM classification

ETIM 8.0

EC000216 -Switch disconnector