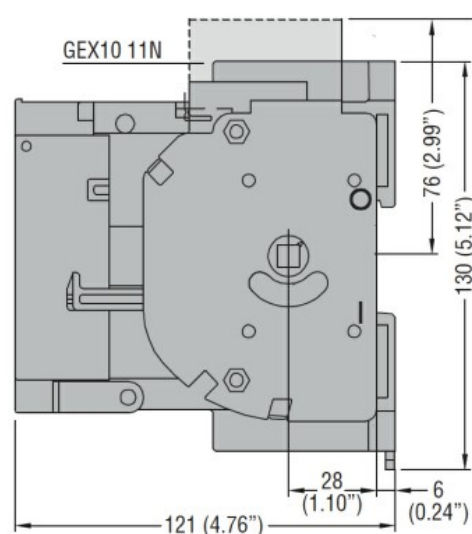
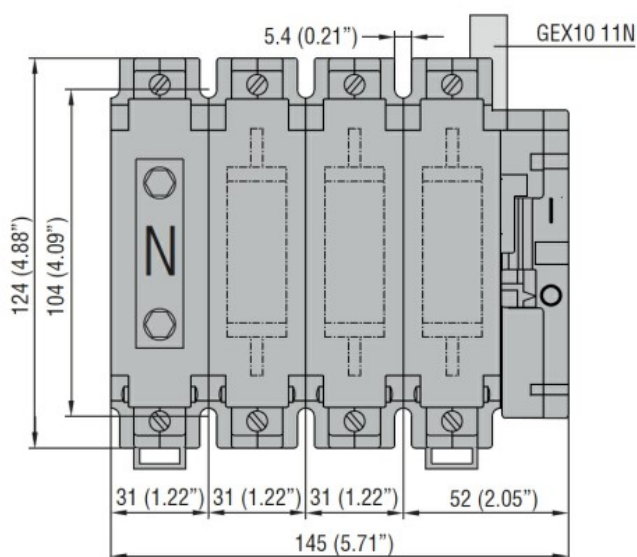




Product designation	Switch disconnecter with fuse		
Product type designation	GE		
Type of fuse	NFC		
Number of poles	Nr.	4	
Operating voltage type	AC		
Contact characteristics			
IEC Conventional free air thermal current Ith	A	50	
Rated insulation voltage Ui IEC/EN	V	800	
Rated impulse withstand voltage Uimp	kV	8	
Operating current Ie			
AC21A			
400V	A	50	
500V	A	50	
690V	A	50	
AC22A			
400V	A	50	
500V	A	50	
690V	A	50	
AC23A			
400V	A	50	
500V	A	50	
690V	A	50	
Power dissipation per pole max	W	4.7	
Rated operational power AC23A			
400V	kW	25	
690V	kW	42	
Conditional short-circuit current (rms)	kA	50	
Specific let through energy I2t	kA2s	0.076	
Making capacity AC23A 400V	A	500	
Breaking capacity AC23A 400V	A	400	
Mechanical life	cycles	10000	
Electrical life AC21A	cycles	1500 (AC23A 400V)	
Mechanical features			
Operating position	normal allowable		Vertical plan Any
Fixing			Screw
Terminals	type		Built-in terminal lug
	screw		M6
Tightening torque for terminals	max	Nm	3

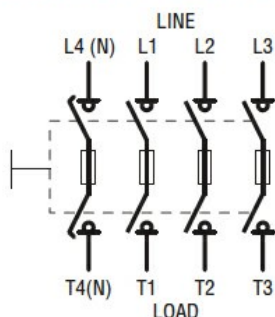
	max	I _{bin}	2.2
Ambient conditions			
Operating temperature	min	°C	-25
	max	°C	55
Storage temperature			
	min	°C	-40
	max	°C	70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP20
Terminals IP degree			IP20
Pollution degree			3
Dimensions			



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

EAC

ETIM classification

ETIM 8.0

EC000216 -
Switch
disconnector