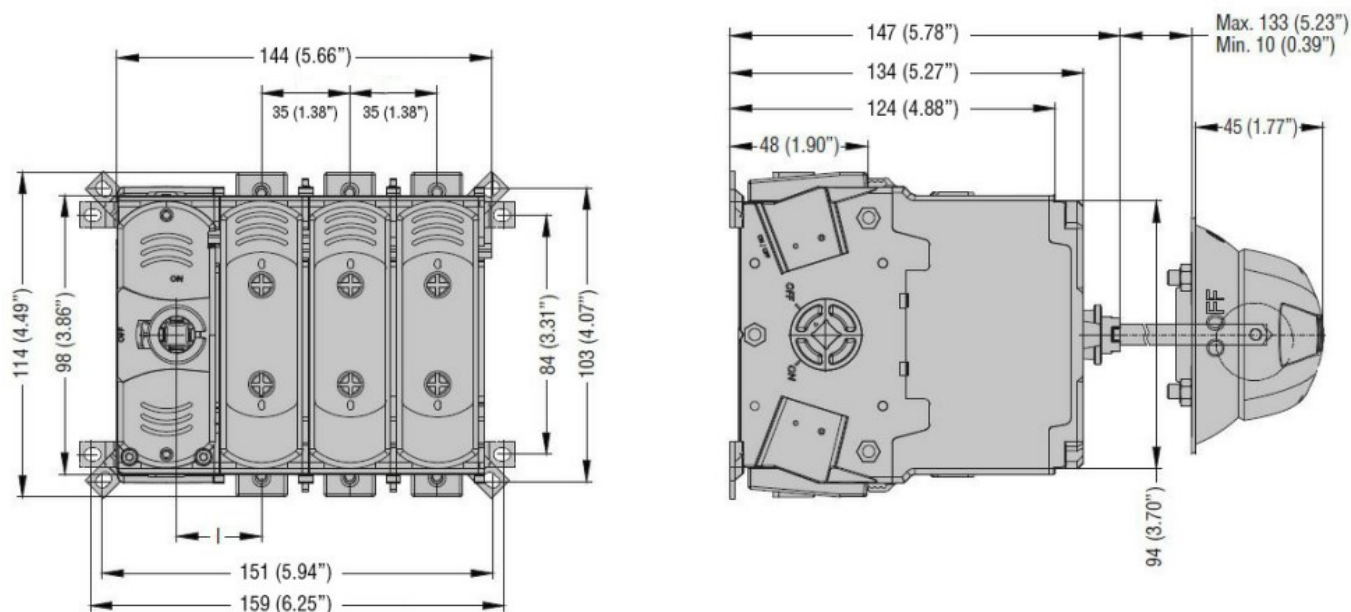


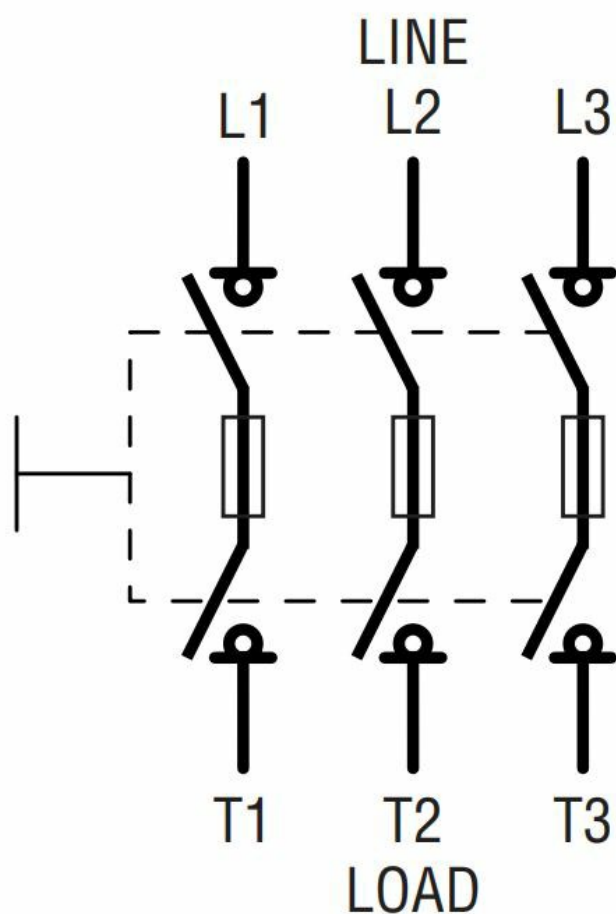


Product designation				Switch disconnecter with fuse
Product type designation				GEF
Type of fuse				NFC
Number of poles	Nr.			3
Operating voltage type				AC
Contact characteristics				
IEC Conventional free air thermal current I <sub>th</sub>	A			125
Rated insulation voltage U <sub>i</sub> IEC/EN	V			1000
Rated impulse withstand voltage U <sub>imp</sub>	kV			8
Operating current I <sub>e</sub>				
AC21A	400V	A	125	
	500V	A	125	
AC22A	400V	A	125	
	500V	A	125	
AC23A	400V	A	125	
	500V	A	125	
Power dissipation per pole max	W			11.4
Conditional short-circuit current (rms)	kA			100
Making capacity AC23A 400V	A			1250
Breaking capacity AC23A 400V	A			1000
Mechanical life	cycles			8000
Mechanical features				
Operating position	normal allowable			Vertical plan Any
Fixing				Screw
Terminals	type	Lug terminals or bars		
	width	mm	25	
	height	mm	3	
	screw		M8	
Tightening torque for terminals	max	Nm	6	
	max	lbin	53	
Weight				g 1300
UL technical data				
Operating voltage max	V			500
Ambient conditions				
Operating temperature	min	°C	-25	

	max	°C	55
Storage temperature	min	°C	-40
	max	°C	70
Max altitude		m	3000
Resistance & Protection			
Pollution degree			3
Dimensions			



## Wiring diagrams



#### Certifications and compliance

##### Compliance

IEC/EN/BS 60947-1

IEC/EN/BS 60947-3

##### Certifications

CE

UKCA

#### ETIM classification

ETIM 8.0

EC000216 -  
Switch  
disconnecter