



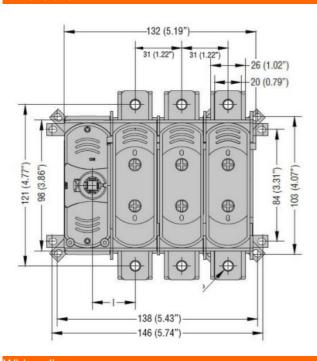
Product designation		Switch disconnector with fuse
Product type designation		GEF
Type of fuse		NH
Number of poles	Nr.	3
Operating voltage type		AC
Contact characteristics		
IEC Conventional free air thermal current Ith	Α	100
Rated insulation voltage Ui IEC/EN	V	1000
Rated impulse withstand voltage Uimp	kV	8
Operating current le		
AC21A		
400V	Α	100
500V	Α	100
AC22A		
400V	Α	100
500V	A	80
AC23A		
400V	Α	100
500V	A	63
	W	6.6
Power dissipation per pole max		
Conditional short-circuit current (rms)	kA	100
Making capacity AC23A 400V	A	800
Breaking capacity AC23A 400V	Α	640
Mechanical life	cycles	10000
Mechanical features		
Operating position		
normal		Vertical plan
allowable		Any
Fixing		Screw
Terminals		
type		Hex terminals
Tightening torque for terminals		
max	Nm	2
max	Ibin	17.7
Weight	g	1000
UL technical data	<u> </u>	
Operating voltage max	V	500
Ambient conditions	v	
Operating temperature		
operating temperature min	°C	-25
	°C	-25 55
Storage temperature	U	บบ
Storage temperature min	°C	-40

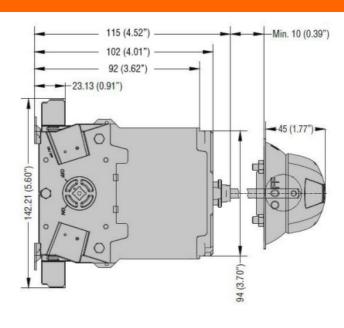


**ENERGY AND AUTOMATION** 

max	°C	70
	m	3000
		IP20
		IP20
		3
	max	

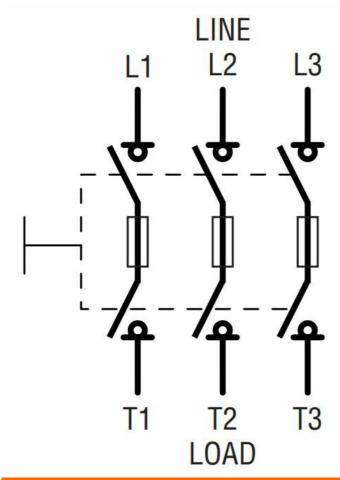
## **Dimensions**





Wiring diagrams

**ENERGY AND AUTOMATION** 



## Certifications and compliance

Compliance

IEC/EN/BS 60947-1

IEC/EN/BS 60947-3

Certifications

CE

UKCA

## ETIM classification

ETIM 8.0

EC000216 -Switch disconnector