



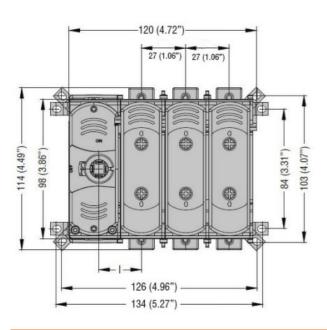
Product designation				Switch disconnector with fuse
Product type designation	on			GEF
Type of fuse			NFC	
Number of poles		Nr.	3	
Operating voltage type			AC	
Contact characteristics				
IEC Conventional free air thermal current Ith		Α	50	
Rated insulation voltage Ui IEC/EN		V	1000	
Rated impulse withstand voltage Uimp		kV	8	
Operating current le				
, 0	AC21A			
		400V	Α	50
		500V	Α	50
	AC22A			
		400V	Α	50
		500V	A	50
	AC23A	0001		
	NOZON	400V	Α	50
		500V	A	50
Power dissipation per p	nole may	300 V	W	4.8
			kA	100
Conditional short-circuit current (rms)				500
Making capacity AC23A 400V			Α	
Breaking capacity AC23A 400V			A	400
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	lbin	17.7
Weight			g	850
UL technical data				
Operating voltage max			V	500
Ambient conditions				
Operating temperature				
. •		min	°C	-25
		max	°C	55
Storage temperature				
		min	°C	-40

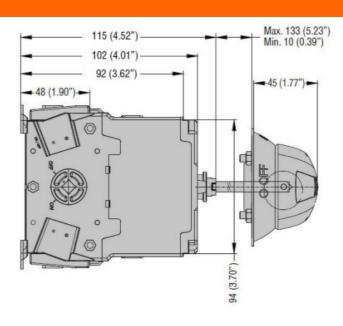


**ENERGY AND AUTOMATION** 

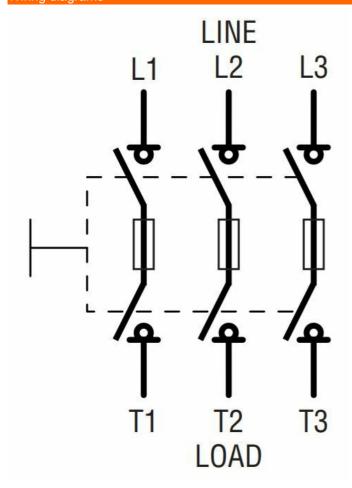
	max	°C	70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP20
Terminals IP degree			IP20
Pollution degree	•	•	3

## **Dimensions**





## Wiring diagrams





disconnector



## THREE-POLE SWITCH DISCONNECTOR, WITH NFC FUSE HOLDER, 50A

 Certifications and compliance

 IEC/EN/BS 60947-1

 IEC/EN/BS 60947-3

 Certifications

 CE

 UKCA

ETIM classification

EC000216 Switch