



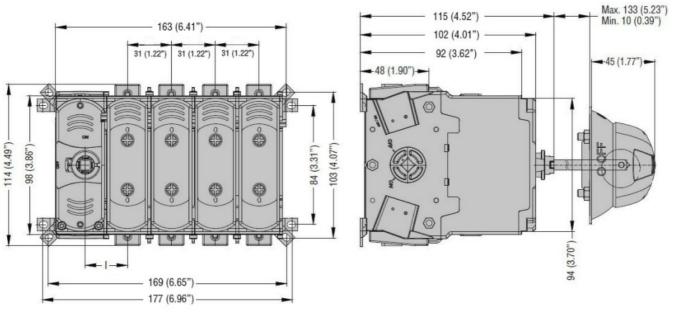
Product designation  Product type designation  Type of fuse  Number of poles  Operating voltage type	Nr.	Switch disconnector with fuse GEF NFC 4 AC
Contact characteristics	•	4.00
IEC Conventional free air thermal current Ith	Α	100
Rated insulation voltage Ui IEC/EN	V	1000
Rated impulse withstand voltage Uimp	kV	8
Operating current le		
AC21A		
400V	Α	100
500V	A	100
AC22A		
400V	Α	100
500V	Α	80
AC23A		
400V	Α	100
500V	Α	63
Power dissipation per pole max	W	9
Conditional short-circuit current (rms)	kA	100
Making capacity AC23A 400V	Α	800
Breaking capacity AC23A 400V	Α	640
Mechanical life	cycles	10000
Mechanical features	.,	
Operating position		
normal		Vertical plan
allowable		Any
Fixing		Screw
Terminals		Ociew
		l lev temericale
Tighteering terms for terminals		Hex terminals
Tightening torque for terminals	NI	0
max	Nm	2
max	Ibin	17.7
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



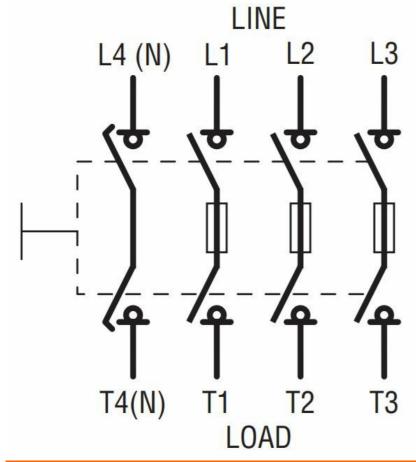
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	max	°C	70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP20
Terminals IP degree			IP20
Pollution degree			3

# Dimensions



## Wiring diagrams



#### Certifications and compliance



**ENERGY AND AUTOMATION** 

### **GEF0100FT4**

## FOUR-POLE SWITCH DISCONNECTOR, WITH NFC FUSE HOLDER, 100A

Compliance

IEC/EN/BS 60947-1

IEC/EN/BS 60947-3

Certifications

CE

UKCA

ETIM classification

ETIM 8.0 EC000216 Switch
disconnector