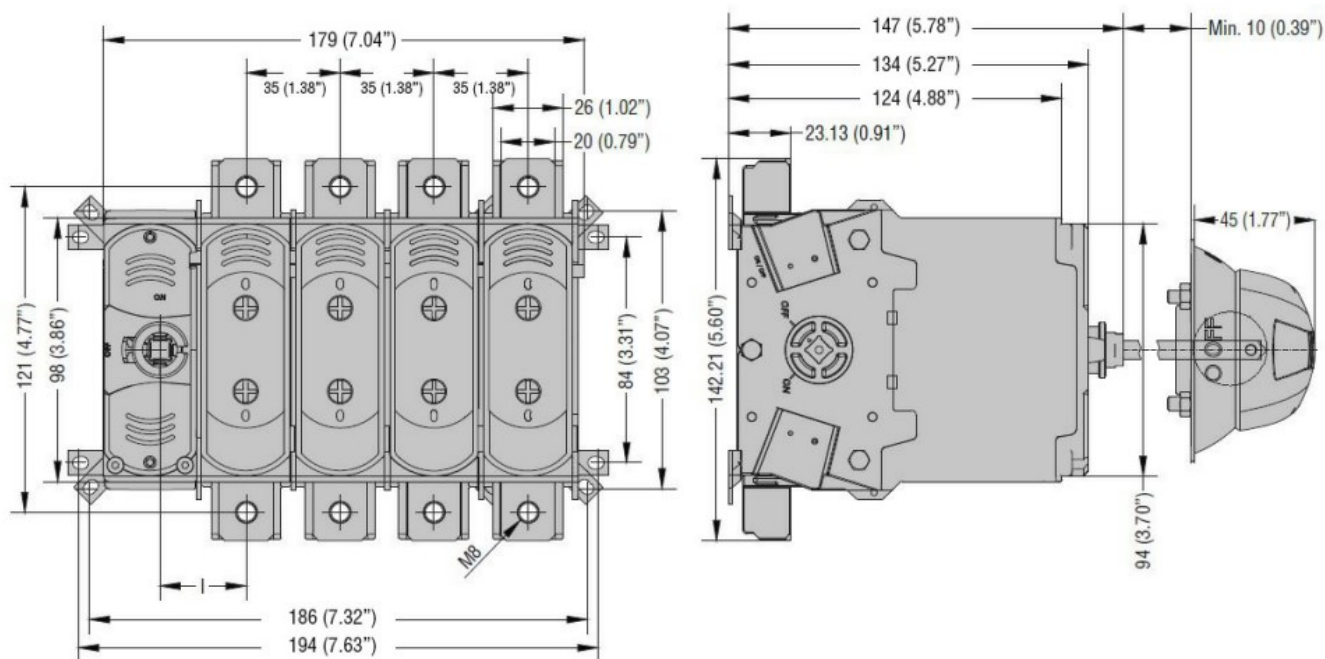


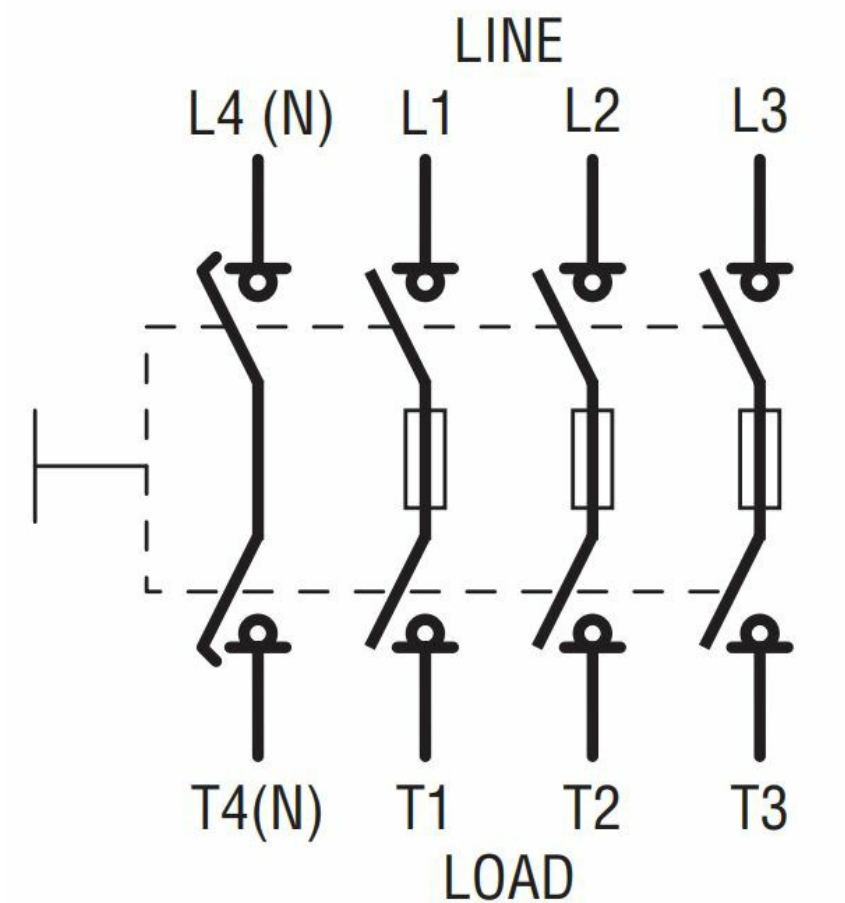


Product designation			Switch disconnecter with fuse	
Product type designation			GEF	
Type of fuse			NH	
Number of poles			Nr.	4
Operating voltage type			AC	
Contact characteristics				
IEC Conventional free air thermal current I _{th}			A	125
Rated insulation voltage U _i IEC/EN			V	1000
Rated impulse withstand voltage U _{imp}			kV	8
Operating current I _e				
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	9
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	1600
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