



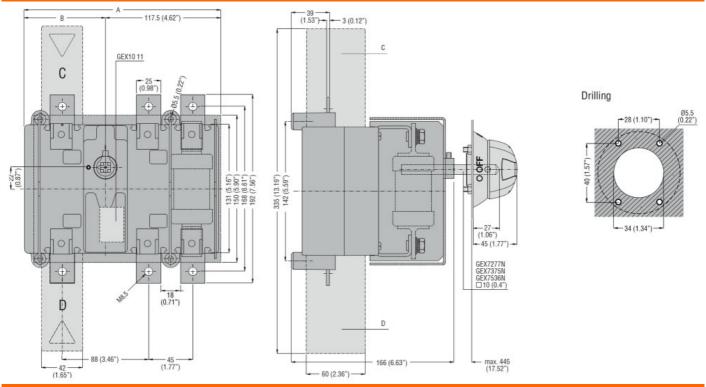
Product designation			Switch disconnector with fuse
Product type designation			GE
Type of fuse			BS
Number of poles		Nr.	3
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		Α	250
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	12
Operating current le			
AC21A			
	400V	Α	250
	500V	Α	250
	690V	Α	250
AC22A			
	400V	Α	250
	500V	Α	250
	690V	Α	250
AC23A			
	400V	Α	250
	500V	Α	250
	690V	Α	200
Power dissipation per pole max		W	12
Rated operational power AC23A			
	400V	kW	132
	690V	kW	160
Conditional short-circuit current (rms)		kA	100
Specific let through energy I2t		kA2s	1.6
Making capacity AC23A 400V		Α	2500
Breaking capacity AC23A 400V		Α	2000
Mechanical life		cycles	10000
		0,0.00	1000 (AC23A
Electrical life AC21A		cycles	400V)
Mechanical features			,
Operating position			
	normal		Vertical plan
	allowable		Any
Fixing			Screw
Terminals			
	type		Bar
	screw		M10
Tightening torque for terminals			
	max	Nm	24
	max	Ibin	18



ENERGY AND AUTOMATION

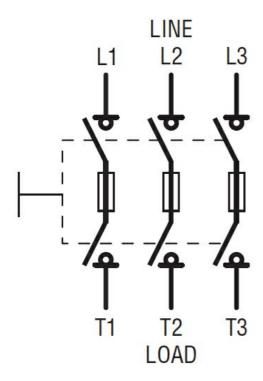
Bar dimensions max			30x4
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	55
Storage temperature			
	min	°C	-40
	max	°C	70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP20
Pollution degree			3
Dimensions			

Dimensions



Wiring diagrams





Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

Certifications

EAC

ETIM classification

ETIM 8.0

EC000216 -Switch disconnector