



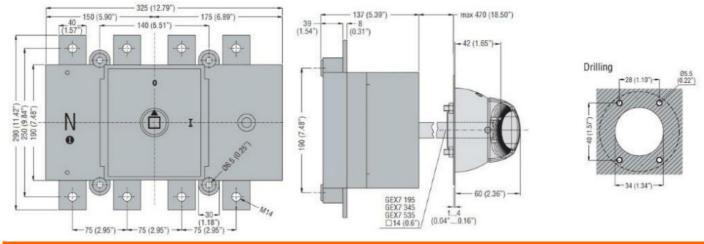
		C	
			Switch
Product designation			disconnector
Product type designation			GE
Number of poles		Nr.	4
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		А	1250
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	12
Operating current le			
AC21A			
	400V	А	1250
	500V	А	1250
	690V	А	1000
AC22A			
	400V	А	1250
	500V	А	1000
	690V	А	630
AC23A			
	400V	А	1000
	500V	A	800
	690V	A	500
Power dissipation per pole max		W	78
Rated operational power AC23A			
	400V	kW	443
	690V	kW	478
Rated short time current (1s) Icw (rms)	0001	kA	25
Conditional short-circuit current (ms)		kA	72
Short-circuit protection with fuse		Class/A	gG1250
Making capacity AC23A 400V		A	8000
Breaking capacity AC23A 400V Breaking capacity AC23A 400V		A	6400
Mechanical life			
		cycles	10000
Electrical life AC21A		cycles	500 (AC23A 400V)
Mechanical features			
Operating position			
	normal		Vertical plan
	allowable		Any
Fixing			Screw
Terminals			
	type		Bar
	screw		M14
Tightening torque for terminals			
	max	Nm	45
	max	Ibin	10
	max	10111	



Bar dimensions max			40x8
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	55
Storage temperature			
	min	°C	-40
	max	°C	70

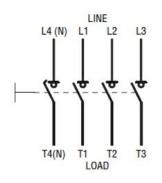
Max altitude	m	3000	
Resistance & Protection			
Frontal IP degree		IP20	
Pollution degree		3	

## Dimensions



Wiring diagrams

Four-pole disconnectors GE0160 T4 - GE1600 T4 GE0160 T4P



Certifications and cor	mpliance	
Compliance		
	IEC/EN 60947-1	
	IEC/EN 60947-3	
Certifications		
	EAC	
ETIM classification		
ETIM 8.0		EC000216 - Switch disconnector

GE1250T4