



Product designation			Switch disconnecter
Product type designation			GE
Number of poles	Nr.	4	
Operating voltage type		DC	
Contact characteristics			
IEC Conventional free air thermal current Ith	A	315	
Rated insulation voltage Ui IEC/EN	V	1000	
Rated impulse withstand voltage Uimp	kV	8	
Operating current Ie	4 poles in series DC21A		
	48V	A	315
	110V	A	315
	220V	A	315
	400V	A	315
	440V	A	315
	500V	A	315
	600V	A	315
	750V	A	290
	800V	A	280
	850V	A	270
	900V	A	260
	1000V	A	250
Rated short time current (1s) Icw (rms)	kA	25000	
Mechanical life	cycles	20000	
Mechanical features			
Operating position	normal allowable	Vertical plan Any	
Fixing		Screw	
Terminals	type screw	Bar M10	
Tightening torque for terminals	max	Ibin	13
Bar dimensions max		25x4	
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

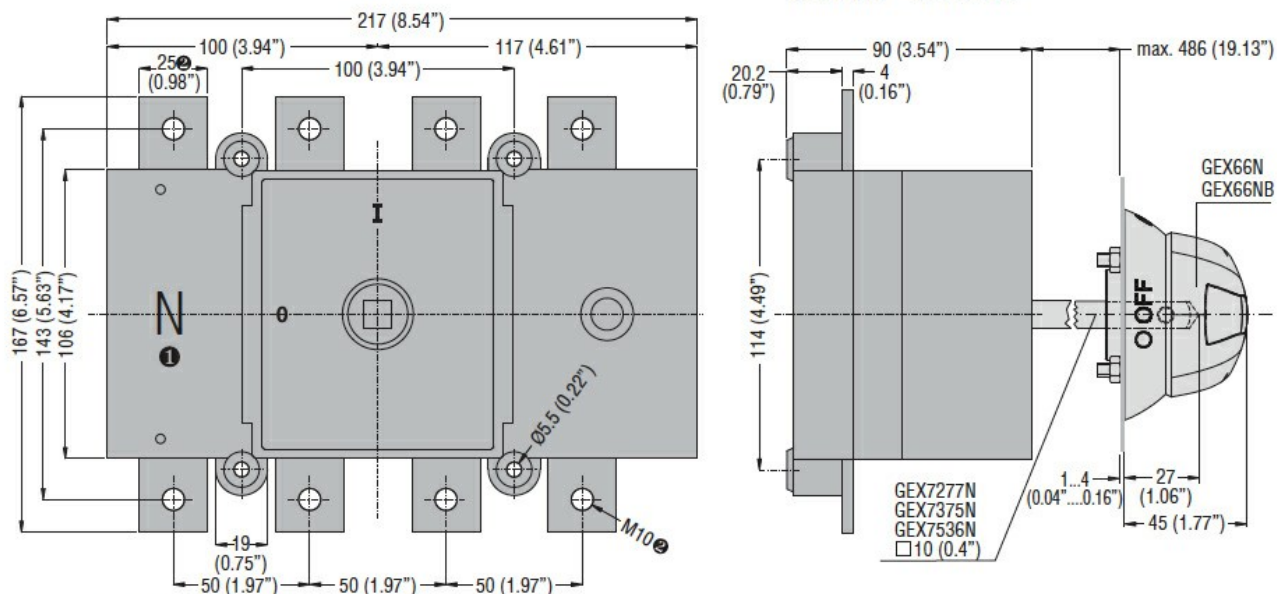
IP20

Pollution degree

3

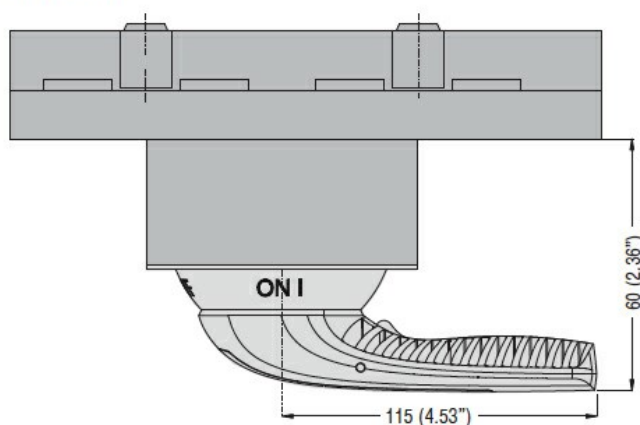
Dimensions

Door coupling version with handle GEX66N - GEX66NB



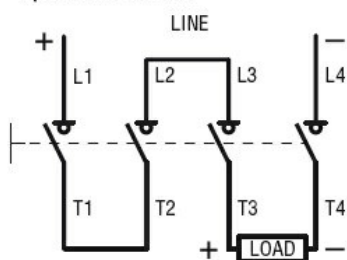
- ❶ Not indicated on GE... DT4 type.
- ❷ 20mm (0.79") and M8 for GE0125 DT4 type.

Direct operating version with handle GEX66ND

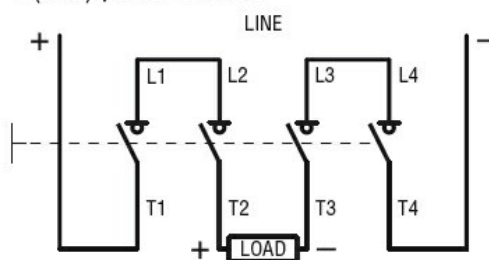


Wiring diagrams

One-line control 4 poles in series



4 (2+2) poles in series



Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

Certifications

EAC

ETIM classification

ETIM 8.0

EC000216 -
Switch
disconnecter