



Contact characteristics

IEC Conventional free air thermal current $I_{th} \leq 40^{\circ}\text{C}$	A	10
Rated insulation voltage U_i IEC/EN	V	690
Conductivity		1mA 5V
UL/CSA and IEC/EN 60947-5-1 designation		A600 Q600
Operating current I_e		
AC15		
Operating current 24V	A	6
Operating current 120V	A	6
Operating current 240V	A	6
Operating current 400V	A	3
Operating current 480V	A	1.5
Operating current 500V	A	1.4
Operating current 600V	A	1.2
DC13		
Operating current 12V	A	3
Operating current 24V	A	3
Operating current 48V	A	1.5
Operating current 125V	A	0.55
Operating current 250V	A	0.27
Operating current 440V	A	0.15
Operating current 500V	A	0.13
Operating current 600V	A	0.1

Reactive power for control of capacitors at		
Electrical life	cycles	1000000

Mechanical features

Operating force	kg-lb	$\leq 0.5\text{Kg}/1.1\text{lb}$
Terminals		
	type	Screw
	screw	Screw
Tightening torque for terminals		
	max	Nm 1
Conductor section	IEC max	mm ² 1 or 2 / 2.5
AWG/kcmil conductor section	max	14
Weight	g	11
Ambient conditions		
Operating temperature	min	$^{\circ}\text{C}$ -25
	max	$^{\circ}\text{C}$ +70
Storage temperature	min	$^{\circ}\text{C}$ -40
	max	$^{\circ}\text{C}$ +85

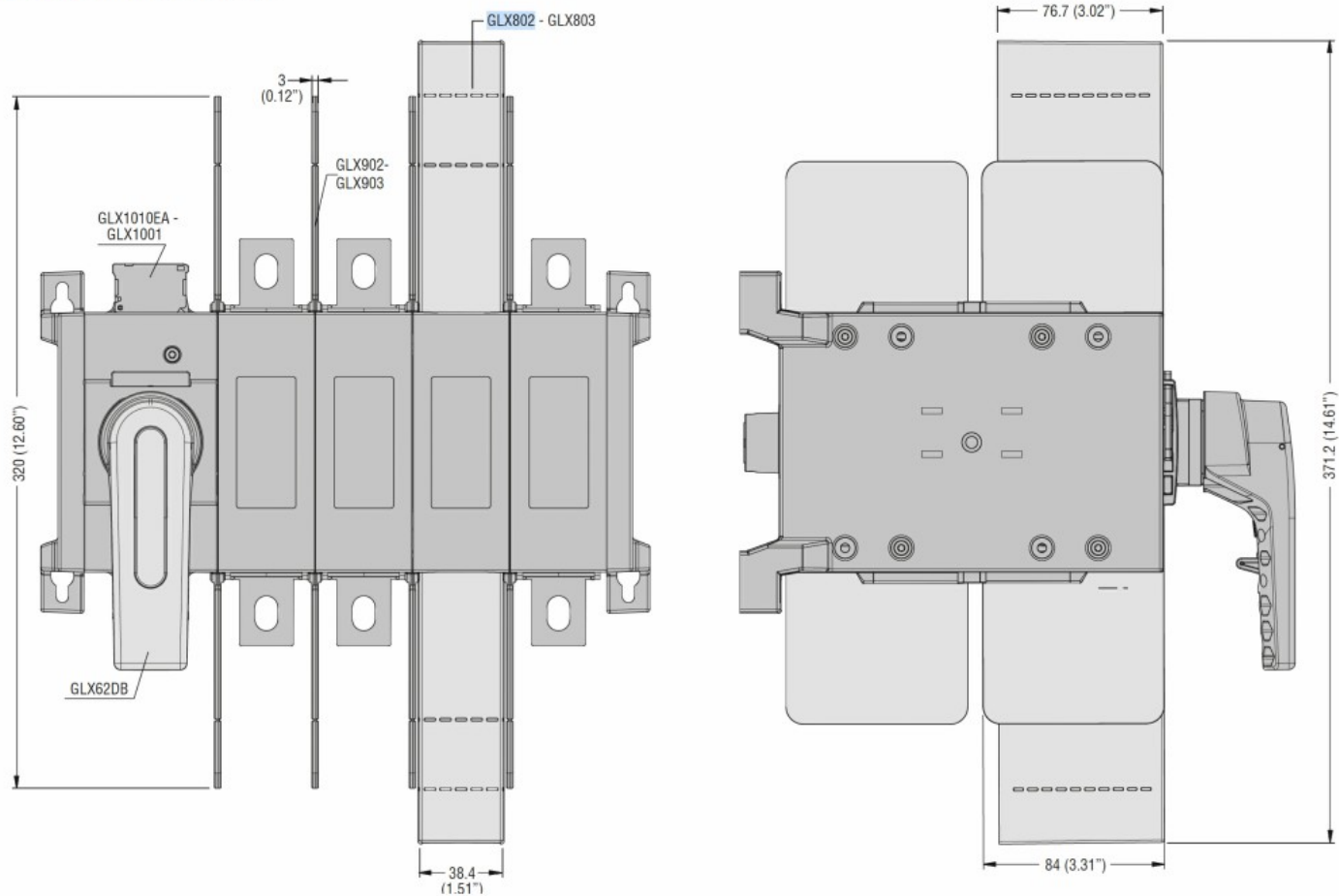
Resistance & Protection

IP degree of protection

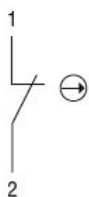
IP20

Dimensions

GLXTU... auxiliary contacts



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

Certifications

cULus

ETIM classification

ETIM 8.0

EC000041 -
Auxiliary contact
block