



### General characteristics

#### Material

Housing	Polymer thermoplastic
Roller	Metal

### Contact characteristics

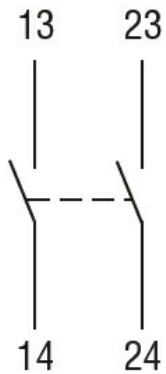
Type of contact		2NO Slow action
Thermal current I <sub>th</sub>	A	10
IEC/EN 60947-5-1 designation		A600 Q600
Rated insulation voltage U <sub>i</sub>	V	690
Rated impulse withstand voltage U <sub>imp</sub>	kV	6
Insulation class		II
Short-circuit protection with fuse	Class/A	10 gG/SC QUICK FUSE
Switching speed	min	m/s 0.5
	max	m/s 1.5
IEC Conventional free air thermal current I <sub>th</sub> ≤ 40°C	A	10
Resistance per pole (average value)	mΩ	<10

### Mechanical features

Operating head fixing		Locking bayonet insert
Operating torque	Ncm	3
	ozin	4.25
Tightening torque (Max)		
Switch fixing	Nm	2.5
	lbin	22.1
Contact terminals	Nm	0.8
	lbin	7
Body lid screw fixing	Nm	0.8
	lbin	7
Conductor section		
AWG/Kcmil	min	16
	max	14
IEC	min	mm <sup>2</sup> 1.5
	max	mm <sup>2</sup> 2.5
Cable connection		Self-releasing screw terminal
Cable entry		M20 on the bottom



## Slow action



**2NO**

### Certifications and compliance

#### Compliance

CSA C22.2 n° 14

EN 50047

IEC/EN 60204-1

IEC/EN 60947-1

IEC/EN 60947-5-1

UL508

#### Certificates

CCC

cULus

EAC

### ETIM classification

ETIM 8.0

EC000030 - End  
switch