



Product designation

Roller centre  
push lever  
KCC

Product type designation

### General characteristics

Material

Housing  
Roller

Polymer  
thermoplastic  
Plastic

### Contact characteristics

Type of contact		2NC Slow action
Thermal current Ith	A	10
IEC/EN 60947-5-1 designation		A600 Q300
Rated insulation voltage Ui	V	690
Rated impulse withstand voltage Uimp	kV	6
Insulation class		II
Short-circuit protection with fuse	Class/A	10 gG/SC QUICK FUSE
Switching speed	min max	m/s 0.5 m/s 1.5
IEC Conventional free air thermal current Ith	A	10
Resistance per pole (average value)	m?	<10

### Mechanical features

Operating head fixing		Locking bayonet insert
Operating torque	N lb	6 1.34
Tightening torque (Max)		
Switch fixing	Nm lbin	2.5 22.1
Contact terminals	Nm lbin	0.8 7
Body lid screw fixing	Nm lbin	0.8 7
Conductor section		
AWG/Kcmil	min max	16 14
IEC	min max	mm <sup>2</sup> 1or 2 mm <sup>2</sup> 2.5

Cable connection	Self-releasing screw terminal
Cable entry	M20 on the sides

### Operations

Mechanical life	cycles	<10000000
Mechanical operation	cycles/h	3600

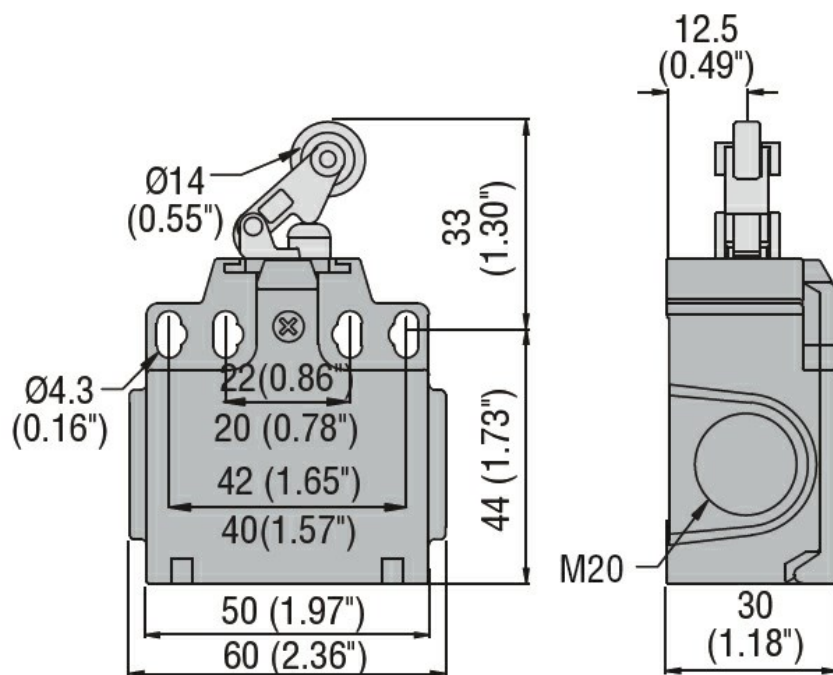
### Ambient conditions

Temperature			
Operating temperature			
	min	°C	-25
	max	°C	+70
Storage temperature			
	min	°C	-40
	max	°C	+70

### Resistance & Protection

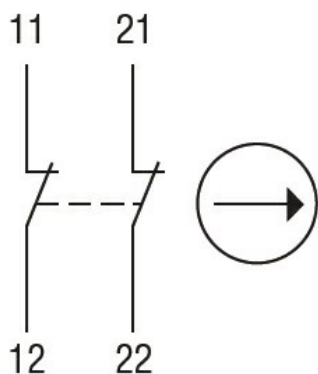
IP degree	Terminals	IP20
	Body housing	IP65
Pollution degree		3

### Dimensions



### Wiring diagrams

## Slow action



**2NC**

### 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