Lovato electric
ENERGY AND AUTOMATION

Product designation		Push-push button actuators
Product type designation		LPSQ20
General characteristics		
Colour		Yellow
Type of positions		Extended. Push on-push off
Material		Aluminium and zinc alloy
IEC degree of protection		IP66, IP67 and IP69K
Mechanical features		
Operating force	kg-lb	<0.5Kg / 1.1lb
Mechanical life - Push-Push actuators	cycles	500000
Fixing		Without mounting adapter
Mounting adapter		LPXAU120M
UL technical data		
UL degree of protection		Type1, 2, 3R, 4, 4X, 12, 12K
Ambient conditions		
Temperature		

Operating temperature			
	min	°C	-25
	max	°C	+70
Storage temperature			
	min	°C	-40
	max	°C	+85

Dimensions

16.7 (0.66")
Ø29.5 (1.16")
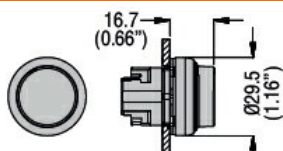
Certifications and compliance

Compliance

CSA C22.2 n° 14
IEC/EN/BS 60947-1
IEC/EN/BS 60947-5-1
UL508

Certificates

cULus
RINA

ETIM classification

ETIM 8.0

EC000029 - Push-switch button