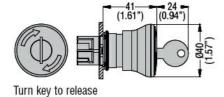# Lovato electric
ENERGY AND AUTOMATION

MUSHROOM HEAD PUSHBUTTON ACTUATOR Ø22MM PLATINUM SERIES METAL, LATCH, TURN KEY TO RELEASE, Ø40MM. FOR NORMAL STOPPING. BLACK. DIFFERENT KEY CODE

Product designation	Mushroom head pushbutton, Latch, turn key to release Ø 40mm/1.6"
Product type designation	LPSB684

General characteristics	
Colour	Black
Type of positions	Mushroom head pushbutton
Material	Aluminium and zinc alloy for metal parts and polyamide for plastic parts
IEC degree of protection	IP66, IP67 and IP69K

Mechanical features		
Mechanical life - Latch actuators	cycles	300000
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

Turn key to release

Certifications and compliance

Compliance

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

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Certificates

cULus

ETIM classification

ETIM 8.0

EC000221 - Front element for push button