

ROPE-PULL LEVER LIMIT SWITCH FOR NORMAL STOPPING, WITHOUT RESET BUTTON. CONTACTS 1NO+1NC. IP40. 25N OPERATING FORCE



Product designation

Product type designation

Rope-pull lever
without reset
button
PLNU1AT25

General characteristics

| General characteristics | | |
|---|----------|-------------------------------|
| Material | | |
| | Housing | Aluminium-zinc |
| | Housing | alloy |
| Contact characteristics | | |
| Type of contact | | 1NO+1NC |
| Thermal current Ith | Α | 10 |
| Rated insulation voltage Ui | V | 400 |
| Short-circuit protection with fuse | Class/A | 10 gG/SC QUICK FUSE |
| IEC Conventional free air thermal current Ith | Α | 10 |
| Resistance per pole (average value) | mΩ | <10 |
| Mechanical features | | |
| Operating head fixing | | Fixed |
| Operating torque | | |
| 21 2 22 3 22 12 2 | N | 25 |
| | lb | 5.6 |
| Tightening torque (Max) | | |
| Switch fixing | | |
| ŭ | Nm | 2.5 |
| | lbin | 22.1 |
| Conductor section | | |
| AWG/Kcmil | | |
| | max | 14 |
| IEC | | |
| | max mm² | 2.5 |
| Cable connection | | Self-releasing screw terminal |
| Cable entry | | PG11 |
| Weight | g | 240 |
| 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 | | |
| | | |

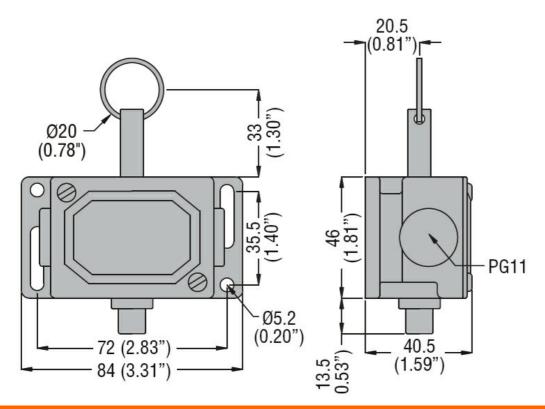
ENERGY AND AUTOMATION

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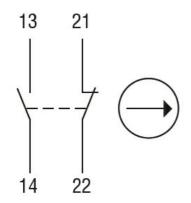
IP degree

Body housing IP40
Pollution degree 3

Dimensions



Wiring diagrams



1NO + 1NC

Certifications and compliance

Compliance

EN 81-1.

IEC/EN 60947-1

IEC/EN 60947-5-1

Certificates

EAC

ETIM classification

ETIM 8.0 EC000030 - End switch