Lovato electric
ENERGY AND AUTOMATION

LPZM... CONTROL STATIONS DATASHEET







Order Code	Description
LPZM1B5P01	Metalclad Emergency Stop with Shroud, Twist Reset, 1NC
LPZM1B501	Metalclad Emergency Stop, Twist Reset, 1NC
LPZM1B5P02	Metalclad Emergency Stop with Shroud, Key Reset, 1NC
LPZM1B502	Metalclad Emergency Stop, Key Reset, 1NC
LPZM1B801	Metalcad Station, One Green Flush Operator, 1NO
LPZM1B802	Metalcad Station, One Red Flush Operator, 1NC
LPZM2B801	Metalcad Station, 1NO Green Flush, 1NC Red Extended

General characteristics

Enclosures made of aluminium alloy suitable for pushbuttons, selector switches and pilot lights Platinum and 8LM series. The enclosures are supplied without any holes on the cover and on the base (no cable entry). Maximum 3 contacts for operator (with mounting adapter) mounted on the cover.

Operational characteristics

- Degree of protection:
  - IEC/EN: IP66 and IP67
  - UL: NEMA 4X
- Earth connection through threaded holes on the base and on the cover (screws supplied)
- Ambient conditions:
  - Operating temperature: -25...+70°C
  - Storage temperature: -40...+85°C.

Certifications and compliance

Certifications pending: cULus.
Compliant with standards: IEC/EN 60947-5-1.







