

Technical Datasheet

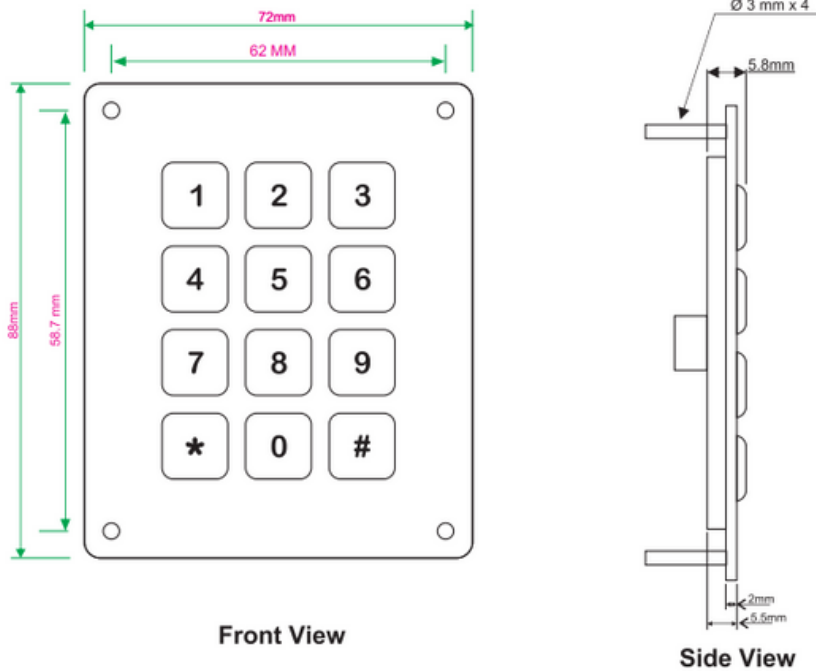
Metal Keyboard

Datasheet Name	Technical Datasheet for Metal Keyboard
Version	V 1.0
Latest edit date	01-01-2023
Model	LP2319

About the product

Linepro's LP- 2319 industrial metal keypad is most suitable for dispensing machines like food, beverages, tickets etc. They are complete metal keypads with 304# grade stainless steel for protection against vandalism and abusive use in supervised and semi-supervised machine locations. They have additional IP65 protection against dust, dirt, fluid spill. This keypad is 4x3 key style with distinctly marked letters and symbols using laser technology.

Product Image & Dimension



Salient Features

- #304 Stainless Steel for Rugged construction
- IP65 protection standard
- No removable keycaps
- Metal backplate to withstand abusive button push
- Key switch Technology: Metal Dome and Rugged PCB
- Mounting style: Rack-mount / top-mount
- ROHS Compliant
- Key switch Lifespan: more than 10 million operations

Electrical Parameters

- Input Voltage: DC5V +/-5%
- Mean Time Between Failures (MTBF): >50,000 hours
- Mean Time To Restore(MTTR): <30 mins

Mechanical Parameters

- Keys: 12
- Material: 304 Stainless Steel
- Dimensions: 72x88 mm
- Gross Weight: 0.3Kg
- Key Symbols/Letters: Laser Marking
- Key Travel: 0.4mm

Environment Characteristics

- Temperature: -40 to 70 Degree Celsius
- Relative Humidity: 30% to 90% RH
- Air Pressure: 60-106 Kpa