



Metallic 3x4 Industrial Keypad (12 Keys)

Key Highlight

- 3x4 stainless steel industrial keypad with tactile feedback
- Vandal-resistant and dustproof IP54-rated design
- Chemically etched long-life key legends
- Multiple interface options: 8-pin, USB, and PS/2 compatible

Production Information

The Metallic 3x4 Industrial Keypad is a compact and highly durable input solution designed for industrial control systems and public access environments.

Built with high-quality stainless steel keys and a vandal-resistant metal construction, this 12-key matrix keypad is engineered for reliability in high-usage and harsh operating conditions. The tactile switching mechanism provides responsive feedback, ensuring accurate and efficient data entry.

Key legends are chemically etched to maintain long-term visibility and resist wear, even after extensive use. With a tested life cycle of more than one million operations under standard conditions, the keypad is designed for dependable long-term performance.

Its dustproof structure and IP54 environmental rating make it suitable for semi-outdoor installations and industrial environments exposed to dust and moderate moisture. The keypad supports multiple connectivity options including 8-pin Relimate connector, USB, and PS/2 interfaces, allowing flexible system integration.

Ideal for secure access panels, kiosks, fuel dispensing systems, and other industrial equipment, the Metallic 3x4 Keypad offers a compact, secure, and maintenance-friendly input solution.

Features

- IP protection

Technical Specifications

Model Name	Metallic 3x4
Key Configuration	3 x 4 Matrix (12 Keys)
Key Type	Tactile
PCB Size	88.50 mm x 102.50 mm
PCB Thickness	1.6 mm
Total Keyboard Thickness	6.70 mm
Stud Length	M3 x 10 mm
Connector Type	8 Pin Relimate / USB / Ps2
Key Material	High Quality Stainless Steel (SS)
Key Marking	Chemical Etched Lettering
Life Cycle	1 Million Operations (Under Standard Conditions)
Environmental Protection	Ip54 Rated
Life Construction	Dustproof and Vandal-Resistant