

100A Screw Clamp Wiring Terminal Block

This wiring terminal block is rated for 100A and 600V. It accommodates wire sizes from 4-16mm² and features a screw-type connection.



Overview

Industrial Terminal Block Overview

The 100A Screw Clamp Wiring Terminal Block provides a robust and dependable connection point for industrial electrical systems. Constructed from high-quality PC insulation material with a UL94 flame retardant rating, it ensures long-lasting performance and safety. Designed for easy installation and maintenance, this terminal block helps minimize downtime and maximizes operational efficiency in demanding environments.

Performance Metrics

Electrical Ratings

100 A

Rated Current

600 V

Rated Voltage

Physical Dimensions

Physical Specifications

Dimension	Value (mm)
Height	41
Width	64
Thickness	27

Installation Data

Clamping Specifications

- Wire Section: 4-16 mm²
- Screw Type: M8
- Tightening Torque: 6-8 Nm

Compliance and Material

Material Characteristics

Polycarbonate (PC), UL94V0-V2 Rated, Flame Retardant