

Double Schuko Surface Mount Power Outlet

This double Schuko power outlet is designed for surface mounting. It is constructed from PC-UV material for UV resistance and has an IP65 rating for dust and water protection.



Overview

High-Performance Surface Mount Solution

This Double Schuko Power Outlet is engineered for demanding environments, featuring an IP65 rating for superior dust and water protection. Constructed from PC-UV material, it effectively resists UV degradation, making it suitable for outdoor applications. The innovative screwless terminal technology and quick-lock structure ensure a fast, secure installation and easy maintenance.

Key Performance Metrics

Electrical Ratings

16 A

Rated Current

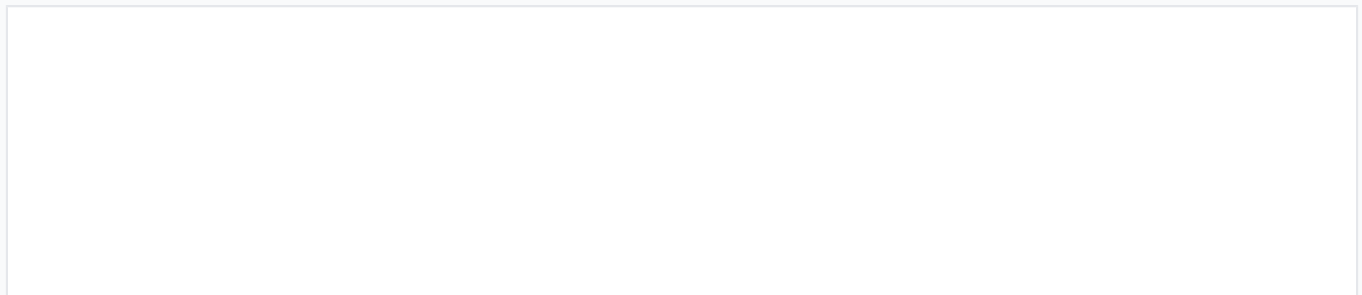
250 V

Rated Voltage

65

IP Rating

Technical Specifications



Vertical orientation with protective shutters and surface mount design.

Product Series	M65 Series
Socket Configuration	Double Schuko (2P+E) Vertical Type
Network Frequency	50/60Hz

Material & Durability

Materials	PC-UV, TPE, PP, Halogen-free, Fire-resistant
Fire Resistance	850 °C
Dielectric Strength	2000 V

Installation & Maintenance

Mounting Mode	Surface Mounted
Terminal Technology	Screw-less connection for quick removal
Locking Mechanism	90-degree rotation quick lock

Safety & Compliance



IP65 rated enclosure suitable for various environmental conditions.

Certifications

TUV • CE • CB • RoHS

Safety Features

- Integrated shutters for child protection
- Tamper-resistant system
- Dust proof and water proof (IP65)
- UV resistant housing

Operating Conditions

Temperature Limits

Condition	Range (°C)
Storage	-20 to 50
Operation	-15 to 45

Warranty & Reliability

Mechanical Warranty	10 years
Tested Lifetime	40000 cycles