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MENNEKES 10081

Mennekes 10081 Schuko Wall Socket with Hinged Cover

MODEL: 10081

1. Product Overview

The Mennekes 10081 is a robust wall-mounted Schuko socket designed for reliable electrical connections. Featuring a hinged cover, it provides protection and durability for various applications. This manual provides essential information for the safe installation, operation, and maintenance of your Mennekes 10081 wall socket.



Figure 1: Front view of the Mennekes 10081 Schuko wall socket with its hinged cover closed.

Key Features:

- Wall-mounted Schuko socket with hinged cover.
- Equipped with 3 screw terminals for connections, suitable for 1.5 to 2.5 mm² cables.
- Top entry M20 with threaded cable gland.
- Blind bottom (for cutting) M20 x 1.5.
- Designed for in-line installation using the groove and trigger mechanism.

2. Safety Information

WARNING: Electrical installation should only be performed by a qualified electrician in accordance with all local and national electrical codes and regulations. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always disconnect power at the main circuit breaker or fuse box before installing or servicing the socket.
- Ensure the voltage and current ratings of the socket match your electrical system requirements.
- Do not install in wet or damp locations unless specifically rated for such environments.
- Use appropriate personal protective equipment (PPE) during installation.
- Verify all connections are secure before restoring power.

3. Setup and Installation

This section outlines the general steps for installing the Mennekes 10081 wall socket. Consult a qualified electrician if you are unsure about any part of the installation process.

3.1 Tools Required:

- Screwdriver set
- Wire strippers
- Drill (if mounting to a new surface)
- Wall plugs/anchors (if required)
- Voltage tester

3.2 Installation Steps:

1. **Power Disconnection:** Turn off the power supply to the installation area at the main circuit breaker or fuse box. Verify power is off using a voltage tester.
2. **Mounting:** Position the socket on the desired wall surface. Mark the drilling points for the mounting screws. Drill pilot holes if necessary and secure the socket base firmly to the wall.
3. **Cable Preparation:** Route the electrical cable to the socket. Utilize the top M20 cable entry with the threaded cable gland for secure cable management. If an alternative entry point is needed, the blind bottom M20 x 1.5 can be cut out. Strip the cable insulation to expose the individual wires.
4. **Wiring Connections:** Connect the wires to the 3 screw terminals. Ensure proper polarity (Phase, Neutral, Earth) according to local regulations. Tighten the screws securely to prevent loose connections.
5. **Assembly:** Once wiring is complete, carefully close the socket housing and secure it with the provided screws. Ensure the hinged cover operates smoothly.
6. **Power Restoration:** Restore power at the main circuit breaker. Test the socket with a suitable appliance to confirm proper operation.



Figure 2: Rear view of the Mennekes 10081 Schuko wall socket, illustrating mounting points and cable entry options.

4. Operating Instructions

The Mennekes 10081 Schuko wall socket is designed for simple and safe operation.

1. **Opening the Cover:** To access the socket, lift the hinged cover.
2. **Connecting a Device:** Insert the plug of your electrical device into the socket. Ensure the plug is fully seated.
3. **Closing the Cover:** After use, or when the socket is not in use, close the hinged cover to protect the socket from dust, moisture, and accidental contact.

Always ensure that the device being connected is compatible with the socket's voltage and current ratings (230V, 16A).

5. Maintenance

Regular maintenance helps ensure the longevity and safe operation of your Mennekes 10081 wall socket.

- **Cleaning:** Periodically clean the exterior of the socket with a soft, dry cloth. Do not use abrasive cleaners or solvents. Ensure the hinged cover is free from debris.
- **Inspection:** Regularly inspect the socket for any signs of damage, such as cracks, discoloration, or loose parts. Check the hinged cover for proper function.
- **Connection Check:** If accessible and safe to do so (with power disconnected), periodically check the tightness of the terminal screws.
- **Professional Check:** For any concerns or complex issues, consult a qualified electrician.

6. Troubleshooting

If you encounter issues with your Mennekes 10081 wall socket, consider the following common troubleshooting steps:

Problem	Possible Cause	Solution
No power from the socket	Circuit breaker tripped, loose wiring, faulty device.	Check the circuit breaker and reset if tripped. Verify device functionality. If issue persists, consult an electrician to check wiring.
Socket feels warm	Overload, loose connection, faulty wiring.	Immediately disconnect the device. Reduce load. If warmth persists or occurs with normal load, disconnect power and consult an electrician.
Hinged cover does not close properly	Debris, damage to hinge.	Clear any debris from the hinge mechanism. If damaged, the socket may need replacement.

If you cannot resolve the issue after following these steps, contact a qualified electrician or the manufacturer's support.

7. Specifications

Detailed technical specifications for the Mennekes 10081 Schuko Wall Socket.

WALL MOUNTED SOCKET SCHUKO® 10081

Ampere

16 A

Voltage

230 V

Poles

3 p+E

- with hinged lid
- 3 screw terminals as connecting terminals for 1.5 – 2.5 mm²
- cable entry M 20 x 1.5 at top and blind entry (for cut out) M 20 x 1.5 at bottom
- can be arranged in a row using slot and slide

Ampere	16 A
Poles	3 p+E
Voltage	230 V
Connection technology	Screw terminals
Contact	standard
Protection type	IP44
Shutter	No
Weight	86 g
Declaration of Conformity	EAC



Figure 3: Technical specifications as provided by the manufacturer.

Specification	Value
Brand	MENNEKES
Model Number	10081
Voltage Input	230 Volt (AC)
Rated Current	16 Ampere
Plug Type	Schuko (3p+T)
Connection Terminals	3 screw terminals, 1.5 to 2.5 mm²
Cable Entry	Top M20 with threaded cable gland, Blind bottom M20 x 1.5

Specification	Value
Color	Grey
Dimensions (LxWxH)	1 x 1 x 1 mm (Note: These dimensions appear to be placeholder values and may not reflect the actual product size.)
Item Weight	90 Grams
Finish	Matte

8. Warranty

This Mennekes product comes with a limited warranty. For specific details regarding the warranty period and coverage, please refer to the terms and conditions provided at the time of purchase or contact the manufacturer directly.

A 14-day return policy for refund or replacement may apply, subject to the seller's terms and conditions.

9. Support

For technical assistance, product inquiries, or warranty claims, please contact your retailer or the manufacturer, MENNEKES, through their official website or customer service channels.

Please have your product model number (10081) and purchase information ready when contacting support.

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