

Operation manual „NETBOX“

Socket type G



Range of application:

The power strips of the type "NETBOX" are designed exclusively for use in dry rooms. They may be installed in furniture or mounted on furniture. The requirements for cavity wall boxes according to DIN VDE 0606 and EN 60670 are met. For other than the above described authorized use consult A. & H. Meyer GmbH (hereinafter referred to as AHM).

Depending on the type of „NETBOX“, the product can be equipped with a drain wire for the grounding of electrostatic charges, which either can be attached during installation on site or needs to be mounted during the production process.

When installed in furniture or mounted on furniture, the regulations of the BS 6396:2022 must be kept in any case. This must be ensured e.g. by the construction of the furniture and the positioning / installation of the “NETBOX” within the furniture. As this is beyond our sphere of influence, AHM cannot be held liable for any this.

The “NETBOX” is designed to a max. voltage of 250 V and max. current of 13 A @ 50/60Hz. Fuses may only be exchanged for those that are equivalent in terms of load capacity and type. The maximum load of the power strip can be found on the label and depends on the installed socket inserts and other electrical components.

The maximum load of a single item connected to the socket outlets of a NETBOX may not exceed 250 V and a current of 6,3 A.

For your safety, we point out that the unused, (last) connector is to be closed with a closure that can be supplied by us.

The power for the “NETBOX” may only be taken from an electrical supply that has a protective earth conductor. According to regulations of the BS 6396:2022, the electrical supply of the “NETBOX” needs to be protected by a 30mA type RCD, which, if not installed into the “NETBOX”, needs to be installed in the building’s infrastructure powering the respective circuit. If this or other points of this manual should be unclear, advice of a person competent in such installation matters shall be sought to ensure that the installation is safe.

Prohibitions of application:

The power strips "NETBOX" may not be used in wet areas. Any use, where a "NETBOX" may come in touch with splash-, drip-, spray- or jet water or may be flooded with fluids, is prohibited. The power strip should not be immersed in liquids.

The "NETBOX" is not explosion-proof and may not be used in areas where an explosive environment can be expected (areas where inflammable liquids or gases are used), nor should the power strip be used outdoors or covered.

It is prohibited to plug the power supply cord from one “NETBOX” into another relocatable power strip or “NETBOX”. The interconnection from “NETBOX” to “NETBOX” is only permitted by use of special connectors.

For the power supply of the "NETBOX" only connectors from manufacturers named by AHM may be used. A mixture of products from different manufacturers is prohibited.

Repairs / warranty:

Any repair of a "NETBOX" may only be carried out by AHM or persons or firms authorized by AHM.

The power strips are sealed by destructible labels and may not be opened. A breach of the seal means the loss of warranty and releases AHM from any responsibility.

Housing material:

The plastic parts of the "NETBOX" are made of cadmium- and halogen-free, self-extinguishing and non-dripping materials according to UL 94 V-FR or of aluminium.

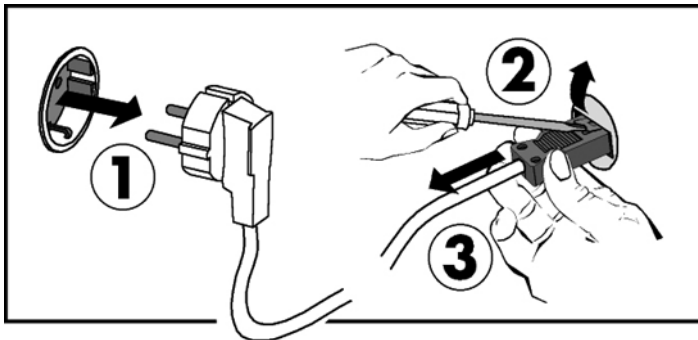
Exams:

Each power strip is subjected to a 100% final test.

Loosen the connector:

The connection of the "NETBOX" is managed via connectors.

According to DIN VDE 0627, the connection must be disconnected from the mains before releasing the connector. The following chart indicates the procedure.



1. Disconnect the plug from the power supply.
2. Push a screwdriver centered between the connector and the locking of the "NETBOX". Lift the screwdriver slowly upwards, contrary to the extraction direction of the connector.
3. Unplug the connector from the "NETBOX".