

Baaske MED 5 ZPA multiple socket



Patent pending

The **Baaske MED5 multiple socket outlets** are particularly suitable for use in the medical sector, for example to provide several electrical devices with electricity. At the same time, the MED5 enables connected devices to be connected via a PE (additional equipotential equalization). In this way, potential differences between electrical devices in medical applications can be safely prevented. The TÜV-tested multiple sockets meet the relevant requirements of the DIN EN60601-1 standard for multiple sockets within the patient environment and can be used in rooms of application group 2 according to VDE 100 part 710. Each socket insert is individually protected against a short-circuit by 2 fine-wire fuses, so by a failure of one connected device the operation of the other connected devices can be continued. Defective fuses can be replaced during operation due to their special design. A further plus: the solid aluminum housing offers a maximum of stability and tare weight.

Advantages:

- › TÜV SÜD-certified, solid aluminum power strip Made in Germany
- › 5 Schuko power sockets with VDE seal of approval
- › Each power socket redundantly-fused
- › 2.5 mm² thick cable with antikink mechanism on the housing
- › Safety lock for preventing accidental modification of the electrical system
- › Allows wall-mounting, attachment to standard rails or IV poles



Features



Additional potential equalization (ZPA) for each socket insert, simultaneously serves as a local ZPA distributor.



Double fuse for each socket insert (2G fuse links) for immediate detection of failures. Replaceable during operation.



Versatile safety locks for preventing modifications to the electrical system.



11 mm thick power cable with 2.5 mm² single lines and kink protection on the housing.

Technical Data

MED 5 ZPA

Fuse protection	2 G fuse-links, each 5 x 20 mm,
Power socket insert	(DIN EN 60127- 2/ VDE 0820-2)
ZPA connector	DIN 42801-compliant
Load per socket	max. 2000 W
Total load Power strip	max. 3600 W
Dimensions (LWH)	350 x 80 x 80 mm
Housing	Brushed all-aluminum, powder coated
Temperature Operation	-25°C up to 40°C
Temperature Storage	-25°C up to 70°C
Humidity Operating	5%- 95% non-condensing
Humidity Storage	5%- 95% non-condensing
Protection class	IP 20
Standards	DIN VDE 0620-1:2010 and EN 60601-1:2006 (potential equalization section)
Warranty	5 Years
Delivery	1x power strip; 1x mounting plate; 1x 5 power sockets, Type 02 bracket (complete)
Cable length 3 m	Item No. 2007205
Cable length 5 m	Item No. 2006395

Accessories



Guard bracket

To prevent accidental pulling out or adding of SCHUKO plugs.

1 Covers: 1 power socket,
Type 00- 1E00
Item No. 2011314

2 Covers: 1 power socket,
Type 01- 1E01
Item No. 2011313

3 Covers: 5 power sockets, Type
02*Included in delivery.
Item No. 2006708

Standard rails clips (2 St.)

2 Standard rails clips for mounting the power strip to standard rails. In combination with item No. 2007232 (mounting plate).

4 **Item No. 2007208**

Pipe mounting

For flexible, rapid mounting of the power strip to an infusion stand. In combination with item No. 2007232 (mounting plate).

5 **Item No. 2006327**

Mounting plate

Including holes for standard rails clips and one pipe mounting. Accessories: 4 attaching screws.

6 **Item No. 2007232**