



SKID 'eco'
PCBA test fixture

Information in this publication supersedes that in all previously published material.
Specifications are subject to change without notice.

Manufacturer

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Warranty

PMK GmbH warrants this accessory for normal use and operation within specifications for a period of two (2) years from date of shipment and will repair or replace any defective product which was not damaged by negligence, misuse, improper installation, accident or unauthorized repair or modification by the buyer. This warranty is applicable only to defects due to material or workmanship. PMK GmbH disclaim any other implied warranties of merchantability or fitness for a particular purpose. PMK GmbH will not be liable for any indirect, special, incidental, or consequential damages (including damages for loss of profits, loss of business, loss of use or data, interruption of business and the like), even if PMK GmbH has been advised of the possibility of such damages arising from any defect or error in this manual or product.

WEEE/ RoHS Directives



(EC conformity marking)

Your help and efforts are required to protect and keep clean our environment. Therefore return this electronic product at the end of its life either to the Service Department of PMK Mess- und Kommunikationstechnik GmbH or take care of separate WEEE collection and professional WEEE treatment yourself. Do not dispose as unsorted municipal waste.

EC Directives:

- | | | |
|---------------------------|---|--|
| WEEE Directive 2002/96/EC | – | Waste Electrical and Electronic Equipment |
| RoHS Directive 2002/95/EC | – | Restriction of the use of certain Hazardous Substances
in Electrical and Electronic Equipment |

Safety Information

To avoid personal injury and to prevent fire or damage to this product or products connected to it, review and comply with the safety informations stated in the manual before using this product. Be aware that if you use this product in a manner not specified the protection this product provides may be impaired. Parts are not shown to scale. Please note, that specifications stated in this document are subject to change without notice.

Only qualified personnel should use this product.



The Skid 'eco' must only be used for electrical equipment or components in the switched-on state that are operated at voltages max. 30 V rms or 60 V DC.

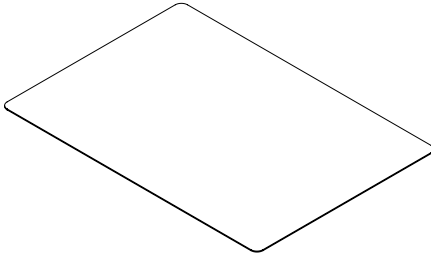
Risk of injury due sharp edges (baseplate).

Risk of crushing while operating the springloaded sleeve.

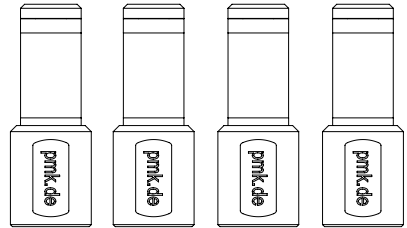
Operating temperature: 0°C - 50°C

Scope of delivery

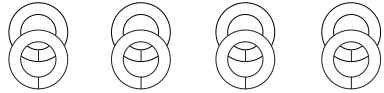
1x stainless steel base plate



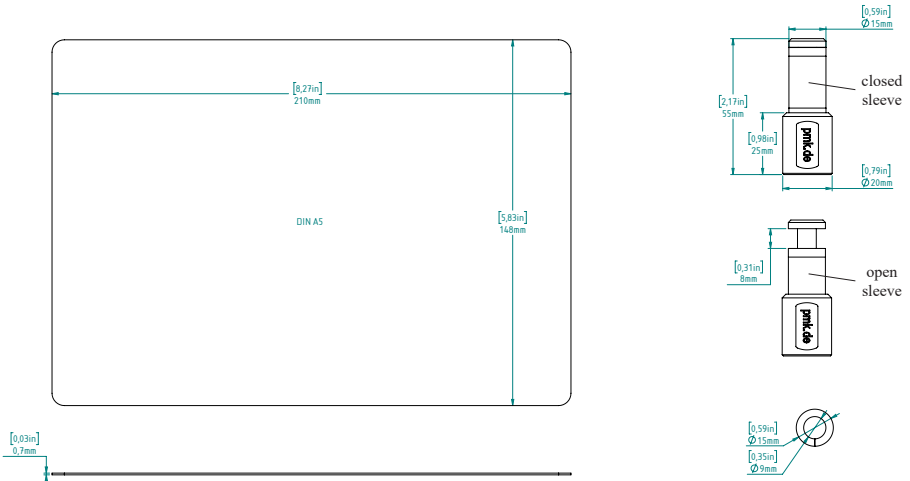
4x holder



8x self-adhesive insulating washers



Dimensions

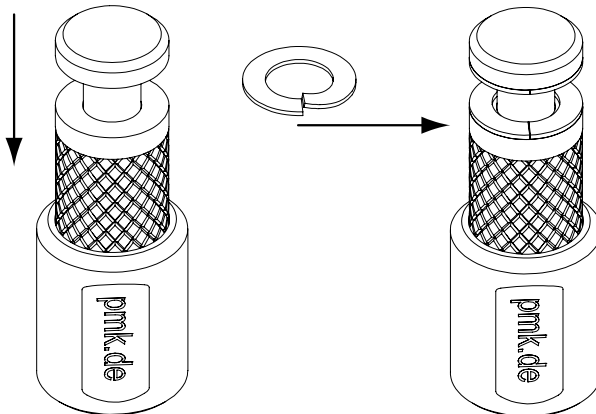


Non conductive self-adhesive washers assembly:

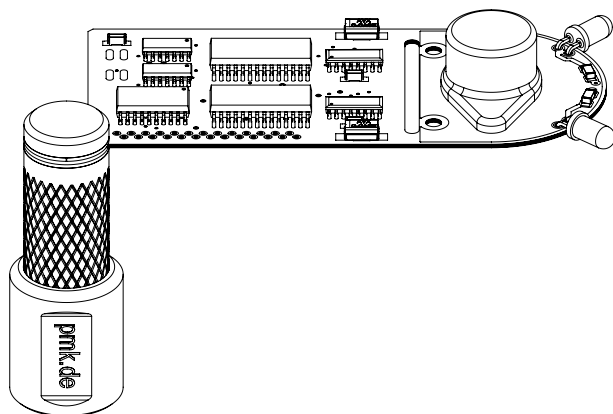
1. Pick up a washer, notice there is an open slot.
Press the sleeve downwards and slide the washer around the pin.
Place the adhesive towards the lower surface (picture 1).
2. Repeat for upper side.

How to use the SKID 'eco':

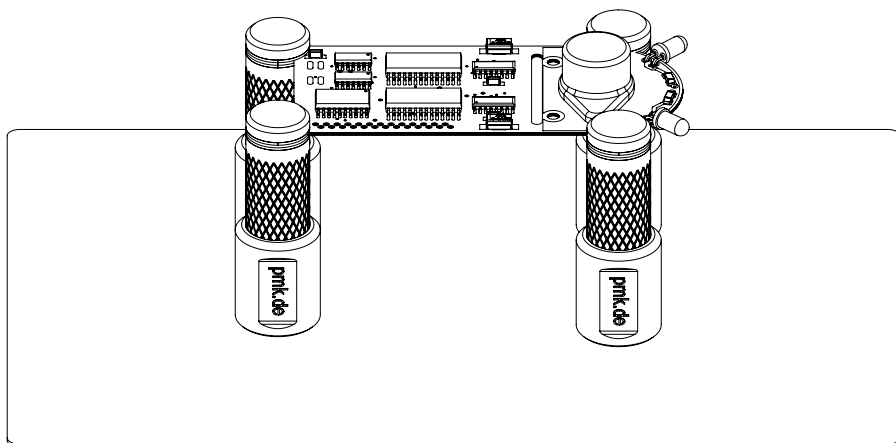
1. Place the 4 magnetic holders with assembled washers onto the base plate.
2. Press the sleeve of the first holder downwards, place your PCB between the washers and release the sleeve to fix the PCB (picture 2).
3. Repeat step 2 to fix necessarily points of your PCB with the remaining holders (picture 3).

Picture 1:

Picture 2:



Picture 3:



Available Accessories for SKID 'eco':

- Magnet foot 170N, M6, Ø 30mm 893-100-004
- PMK 3D Positioner, M6, 130 mm 893-200-130
- PMK 3D Positioner, M6, 200 mm 893-200-200
- 3-Fold Holder 893-050-000
- Uniholder 893-090-000
- Twinadapter (2x M6) 893-010-000

Magnet foot 170N, M6, Ø 30mm

Part No. 893-100-004



3-Fold Holder

Part No. 893-050-000



Uniholder

Part No. 893-090-000



Twinadapter

Part No. 893-010-000



3D positioner, 130mm

Part No. 893-200-130



3D positioner, 200mm

Part No. 893-200-200