

RELAY SOCKET SYSTEM

LOCKING SYSTEM - FOR EASY HANDLING

Whether for printed circuit boards or conventional wiring – miunske® offers an universal system of relay sockets for all rated capacities.

Locking systems of miunske® sockets ensure:

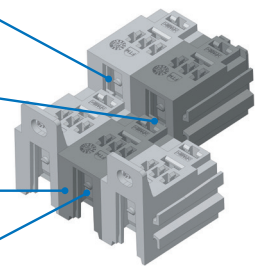
- different mounting options
- additional sockets and fuse holder can be mounted
- form a block by stringing together several sockets
- relay sockets in different colour variants

latching onto
extension receptacle

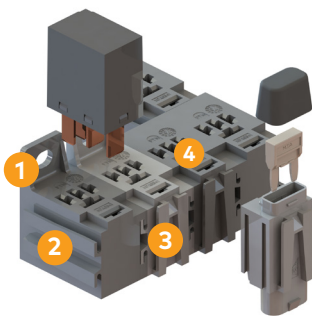
extension receptacle
for additional sockets

intermediate element

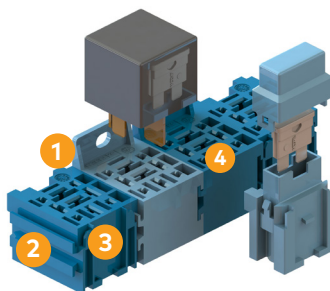
detent lug for attaching
at a holder



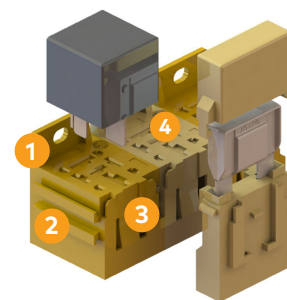
SOCKET FOR ALL RATED CAPACITIES



Microrelay sockets



Minirelay sockets



Powerrelay sockets

- 1 bracket and/or detent lug for attaching at an additional socket or a mounting plate
- 2 possibility to form a block, single-/double sided
- 3 extension receptacle for additional sockets or fuse holder
- 4 colouring in black and other colour variants similar to RAL possible

OVERVIEW ABOUT SOCKETS FOR DIFFERENT RELAY CAPACITY

| relay sockets | order number | material | fitting | mounting options | | | | |
|---------------|---------------|---------------|-----------------------------|------------------|----------------------------|--------------|--------------|---------|
| | | | | detent | extension receptacle front | blocking | | bracket |
| | | | | | | single sided | double sided | |
| Micro | K9-1110-0011 | PA6.6 | 3x4.8mm+2x6.3mm | x | | | x | |
| | K9-1110-0010 | PA6.6 | 3x4.8mm+2x6.3mm | x | x | | x | |
| | K9-1110-0002* | PA6.6 | 3x4.8mm+2x6.3mm | x | x | | x | x |
| | K9-1110-0001 | PA6.6 | 3x4.8mm+2x6.3mm | x | | | x | x |
| Mini | K9-1120-0010 | PA6.6 | 4x2.8mm+5x6.3mm | x | x | | x | |
| | K9-1120-0011 | PA6.6 | 4x2.8mm+5x6.3mm | x | x | x | | |
| | K9-1120-0002* | PA6.6 | 4x2.8mm+5x6.3mm | | x | | x | x |
| | K9-1120-0001 | PA6.6 | 4x2.8mm+5x6.3mm | | | | x | x |
| Power | K9-1130-0000 | PA6.6 GF30 | 4x2.8mm+3x6.3mm +2x9.5mm | | | | x | x |
| | K9-1130-0001* | PA6.6 GF30 | 4x2.8mm+3x6.3mm +2x9.5mm | | x | | x | x |

* The marked socket types are available in RAL-like colour variants, others on request.

For further information visit our online catalog or request the datasheet on info@miunske.com.

COLOUR-CODED SOCKETS

- meet customer specific design requirements
- enable the optical differentiation of different control circuits and socket types
- avoid assembly errors
- simplifies the documentation
- optimize the production process



PCB SOCKETS

Miunske offers the perfect system of PCB sockets for Micro-, Mini- and Powerrelays. Specially for this application developed contact elements allow current up to 70 A*, (*depending on load type and design). All PCB sockets are equipped as standard with power timer contacts. This contact design reduces next to the contact resistance, the insertion and withdrawal forces, thereby protecting the PCB against extreme bending loads.

