



RP81-NI

Chassis connector housing for female and male inserts, nickel coated, 90° coding

The modular system of the miniCON series offers the possibility to assemble a desired connector from a wide range of various parts. Including additional parts for special versions (e.g. cable connector extension, crimp set, ...).

The neutriCON connectors are designed for multipin/industrial applications in harsh and demanding environment. The very robust all metal circular connector offers easy and screwless assembly, flexible part combination and a push-pull locking mechanism.

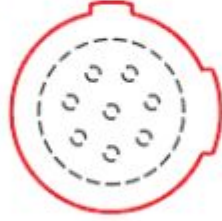
Features & Benefits

- Contact configuration can be selected from 1 to 8 contacts
- Easy assembly: Contact soldering / crimping in disassembled condition avoids awkward wiring of high density contacts.
- Precise and robust all metal housing
- Push-pull self-locking system
- Coding system possible (polarization)

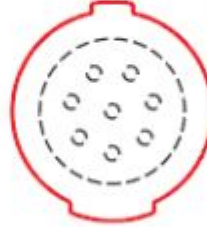
Polarization

Housing: Two variants of metal polarizing guides (90° and 180°).

Coding 90°

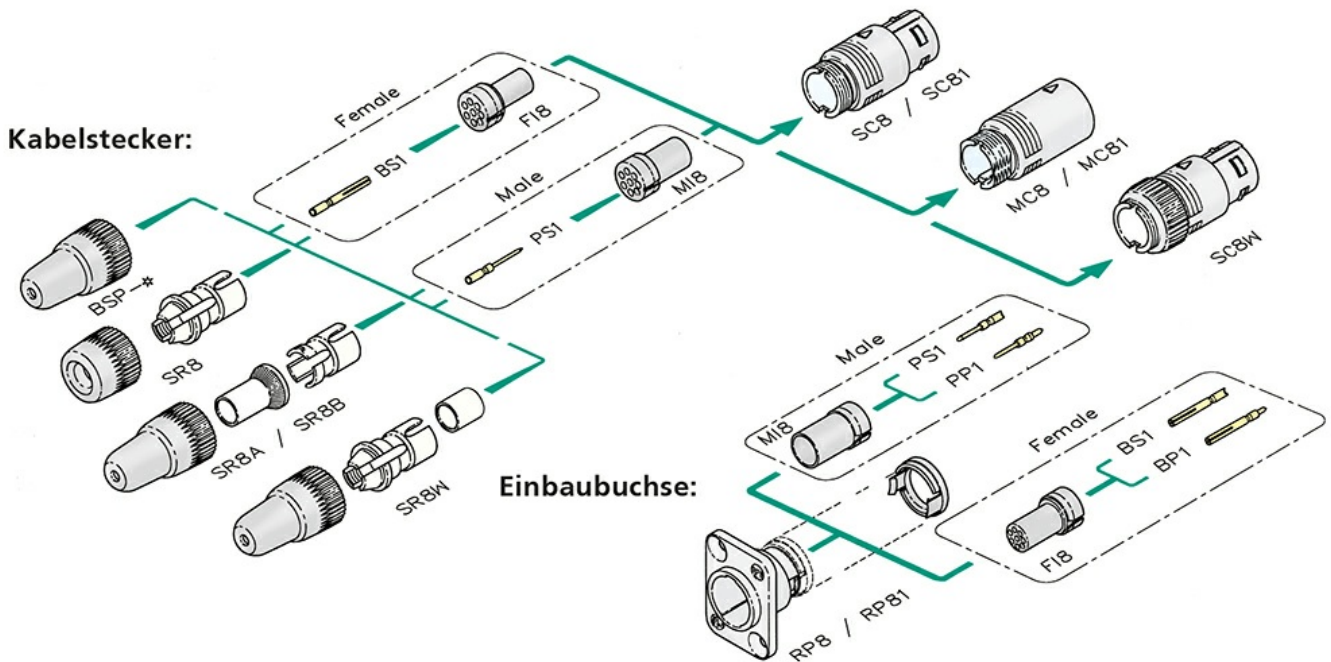


Coding 180°



Insert: The male and female insert can be assembled in all three housings.

Modular System



Technical Information

Product	
Title	RP81-NI
Connection Type	neutriCON

Mechanical	
Wiresize	
Locking device	Push-Pull
Mounting direction	Front mounting
Chassis shape	D