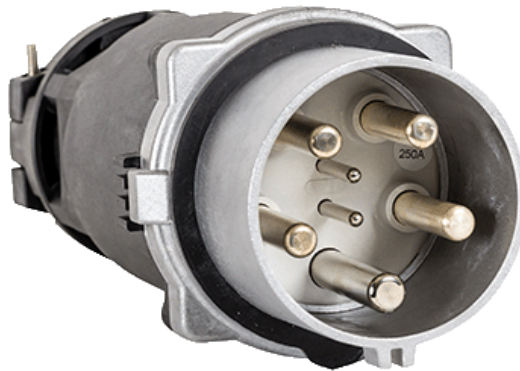


Plug

Part number: 75075



MENNEKES
Elektrotechnik GmbH & Co. KG

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57399 Kirchhundem
GERMANY

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Product Description

- highly heat resistant contact carrier, silver plated contacts
- protection against kinking
- strain relief
- with cable gland
- EcoLine
- plastic enclosure
- aluminium front part
- sea water resistant products are available on request
- if required, pilot cables can be introduced separately into plugs, please add "PK" to the part number

Technical Details

| Plug | 75075 |
|---|---|
| Ampere | 250A |
| Number of poles | 5p |
| Clock position | 6h |
| Nominal voltage AC | 400V |
| Nominal frequency | 50 - 60 Hz |
| Protection type IP | IP67 |
| Contact carrier | highly heat resistant contact carrier, silver plated contacts |
| Connection | cage terminals |
| Contact screw drive | allen key |
| Tightening torque connection terminal | 8 Nm |
| Recommended wire end treatment for supply cable connection terminal | usable with and without ferrule |
| Strip length jacket | 150 mm |
| Strip length conductor | 30 mm |
| Phase inverter | without phase inverter |
| Pilot contact | 2 pilot contacts |
| Conductor cross-section min. | 35 mm ² |
| Conductor cross-section max. | 150 mm ² |
| Conductor cross-section pilot max. | 4 mm ² |
| Cable kink protection | integrated in strain relief |
| Protective grommet | without protective grommet |
| Protective cap | without protective cap |

| | |
|-----------------------------|---------------|
| Plug | 75075 |
| Militärausführung | nein |
| Weight (net) | 3500 g |
| Packaging unit | 1 pcs |
| Quantity per pallet | 54 pcs |
| EAN / identification number | 4015394001058 |

Permissible ambient conditions

| | Min. | Max. |
|-------------------------------|--------|--------|
| Permanent ambient temperature | -40 °C | 100 °C |

Material properties

| | |
|--------------|-------------------------------------|
| Front part | aluminium grey [no RAL colour code] |
| Housing | plastic black [no RAL colour code] |
| Clamp basket | metal grey [no RAL colour code] |
| Fastening | plastic black [no RAL colour code] |

Material resistance

The material resistance overview can be found on the website in the section “Knowledge” - “Product knowledge” - “Materials”.

Material and enviromental properties

| | |
|-----------------------------------|-----|
| RoHS 2011/65/EU incl. 2015/863/EU | ✓ |
| POP regulation (EU) 2019/1021 | ✓ |
| Halogen-free | yes |

Regulations and Standards

| | |
|---------------------------|------------------|
| Norm | DIN EN IEC 60309 |
| Declaration of Conformity | CE |

Dimensional Drawing

Drawing
2 MB 195

Dim. in mm

