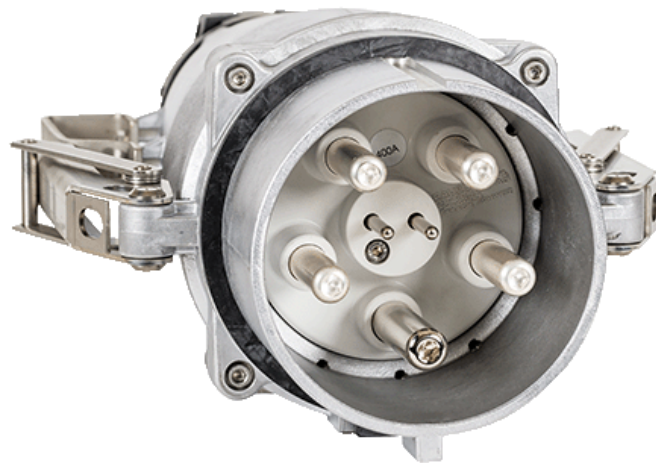


# Plug

Part number: 75006



**MENNEKES**  
Elektrotechnik GmbH & Co. KG

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## Product Description

- highly heat resistant contact carrier, nickel plated contacts
- protection against kinking
- strain relief
- with cable gland
- MetalLine
- aluminium enclosure

## Technical Details

Plug	75006
Ampere	400A
Number of poles	4p
Clock position	6h
Nominal voltage AC	400V
Nominal frequency	50 - 60 Hz
Protection type IP	IP67
Contact carrier	highly heat resistant contact carrier, nickel plated contacts
Connection	cage terminals
Contact screw drive	allen key
Tightening torque connection terminal	16 Nm
Recommended wire end treatment for supply cable connection terminal	usable with and without ferrule
Strip length jacket	200 mm
Strip length conductor	60 mm
Phase inverter	without phase inverter
Pilot contact	2 pilot contacts
Conductor cross-section min.	70 mm <sup>2</sup>
Conductor cross-section max.	240 mm <sup>2</sup>
Conductor cross-section pilot max.	4 mm <sup>2</sup>
Cable kink protection	integrated in strain relief
Protective grommet	without protective grommet
Protective cap	without protective cap
Weight (net)	8600 g
Packaging unit	1 pcs

Plug	75006
Quantity per pallet	18 pcs
EAN / identification number	4015394054931

Permissible ambient conditions		
	Min.	Max.
Permanent ambient temperature	-40 °C	100 °C

Material properties	
Housing	aluminium grey [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 environmental 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
Test label	EAC

# Dimensional Drawing

Drawing  
2 MB 198/1

Dim. in mm

