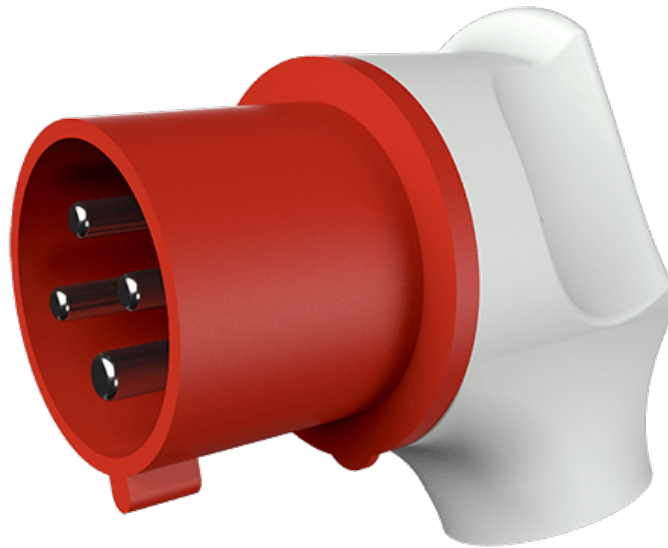


# Angled plug

**Part number: 3987**



**MENNEKES**  
Elektrotechnik GmbH & Co. KG

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57399 Kirchhundem  
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# Product Description

- screw connection technology
- highly heat resistant contact carrier, nickel plated contacts
- protection against kinking
- strain relief

# Technical Details

Angled plug	3987
Ampere	32A
Number of poles	4p
Clock position	6h
Nominal voltage AC	400V
Nominal frequency	50 - 60 Hz
Protection type IP	IP44
Contact carrier	highly heat resistant contact carrier, nickel plated contacts
Connection	screw terminals
Contact screw drive	PZ1
Tightening torque connection terminal	0.8 Nm
Recommended wire end treatment for supply cable connection terminal	usable with and without ferrule
Strip length jacket	40 mm
Strip length conductor	10 mm
Phase inverter	without phase inverter
Pilot contact	without pilot contact
Conductor cross-section min.	2.5 mm <sup>2</sup>
Conductor cross-section max.	6 mm <sup>2</sup>
Cable kink protection	with cable kink protection
Protective grommet	without protective grommet
Protective cap	without protective cap
Weight (net)	250 g
Packaging unit	10 pcs
Quantity per pallet	880 pcs

Angled plug	3987
EAN / identification number	4015394137191

Permissible ambient conditions		
	Min.	Max.
Permanent ambient temperature	-25 °C	40 °C

Material properties	
Cover	PA6 light grey [similar RAL 7035]
Front part	PA6 red [similar RAL 3000]

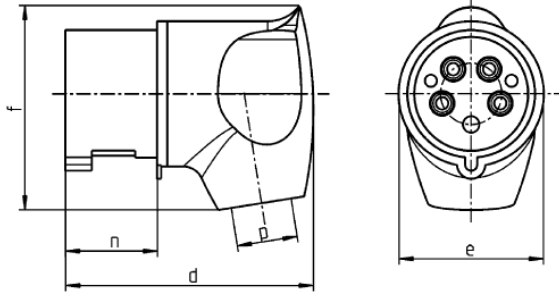
**Material resistance**

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	✓

Regulations and Standards	
Norm	DIN EN IEC 60309-2
Declaration of Conformity	CE
Test label	EAC, CQC

# Dimensional Drawing



2 MB 251	Amp.	32		
	Poles	3	4	5
Dim. in mm	d	115	115	115
	e	72	72	72
	f	96	96	100
	n	45.8	45.8	45.8
	p	11/22	11/22	11/22