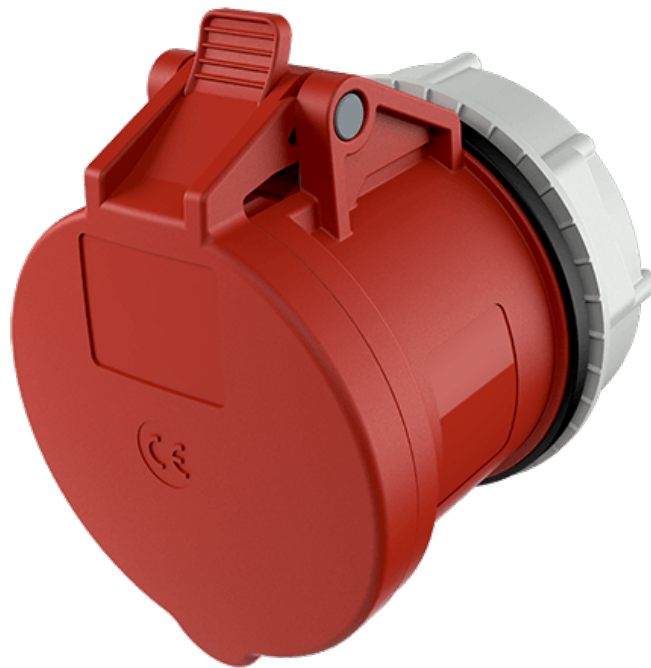


Panel mounted receptacle RAPIDO

Part number: 989



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Product Description

- screwless, with insulation displacement technology TwinCONTACT
- central fixing
- straight insertion direction
- suitable for through wiring
- Due to different manufacturing processes, the item may be delivered with either an adhesive or a laser-engraved nameplate.

Technical Details

Panel mounted receptacle RAPIDO	989
Product serie	RAPIDO
Ampere	32A
Number of poles	5p
Clock position	6h
Nominal voltage AC	400V
Nominal frequency	50 - 60 Hz
Protection type IP	IP44
Contact carrier	standard
X-CONTACT	no
Connection	insulation displacement technology - TwinCONTACT
Pilot contact	without pilot contact
Pilot contact switch	no
Mounting diameter	70 mm
Insertion direction	straight
Type of mounting	central fixing
Highly resistant to chemicals	no
Military version	no
Strip length jacket	120 mm
Strip length PH + N flexible conductor	12 - 18 mm
Strip length PE flexible conductor	12 - 18 mm
Strip length PH + N solid conductor	18 mm
Strip length PE solid conductor	18 mm
Conductor cross-section min.	2.5 mm ²
Conductor cross-section max.	6 mm ²

Panel mounted receptacle RAPIDO	989
Weight (net)	260 g
Packaging unit	10 pcs
Quantity per pallet	540 pcs
EAN / identification number	4015394215325

Permissible ambient conditions

	Min.	Max.
Permissible ambient temperature	-25 °C	40 °C
Average temperature over 24 hours		35 °C

Material properties

Front part	PA6 red [similar RAL 3013]
Hinged lid	PC red [similar RAL 3013]

Material resistance

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

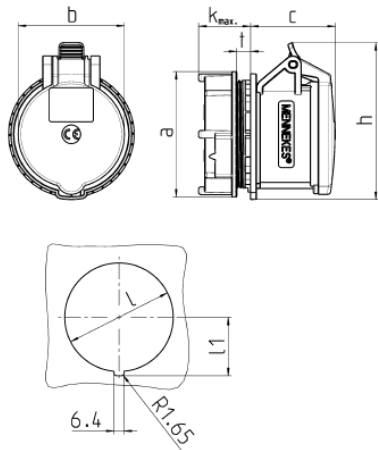
Material and environmental properties

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

Regulations and Standards

Norm	DIN EN IEC 60309-2
Declaration of Conformity	CE
Test label	CB Zertifikat, VDE, EAC

Dimensional Drawing



Drawing 1 MB 468	Amp. Poles	16		32		
		4	5	3	4	5
Dim. in mm	a	81	81	81	81	81
	b	66	69	71	71	80
	c	58	55	66	66	64
	k	max. 33	max. 33	max. 33	max. 33	max. 33
	h	100	102	101	101	108
	l	70	70	70	70	70
	l1	37.75	37.75	37.75	37.75	37.75
	t	2-9	2-9	2-9	2-9	2-9
Terminal for cond. cross section (mm ²) min.-max.		1.5	1.5	2.5	2.5	2.5
		—4	—4	—6	—6	—6