MENNEKES
MY POWER CONNECTION

Wall mounted inlet

Part number: 21369

MENNEKES
Elektrotechnik GmbH & Co. KG

Aloys-Mennekes-Straße 1
57399 Kirchhundem
GERMANY

www.**MENNEKES**.org

Version Nov 19 025 Subject to change without notice. No liability accepted for printing errors.

Product Description

- screw connection technology
- highly heat resistant contact carrier, nickel plated contacts
- internal fixing
- 25° inclination
- enclosure base can be turned 180°
- enclosure base with stamped recess for quick cutting out
- cable entry also possible on the back side

Technical Details

Wall mounted inlet	21369
Ampere	32A
Number of poles	5p
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
Tightening torque connection terminal	PZ2, slot
Tightening torque external screws	PZ2, slot
Phase inverter	without phase inverter
Pilot contact	without pilot contact
Cable entry at the top	1 x M32
Cable entry at the bottom	2 x M25 (blind)
Blind cable entry at the rear	yes
Enclosure base can be turned 180°	yes
Insertion direction	angled
Inclination	25°
Type of mounting	internal fixing
Military version	no
Protection cap	without protection cap
Tightening torque connection terminal for cable cross-section 2,5 - 4,0 mm^2	0.8 Nm

Wall mounted inlet	21369
Tightening torque connection terminal for cable cross-section 6,0 mm^2	1.2 Nm
Recommended wire end treatment for supply cable connection terminal	ferrule square gasproof crimped
Strip length conductor	12 - 17 mm
Conductor cross-section min.	2.5 mm^2
Conductor cross-section max.	6 mm^2
Weight (net)	365 g
Packaging unit	10 Stück
Quantity per pallet	480 Stück
EAN / identification number	4015394040477

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

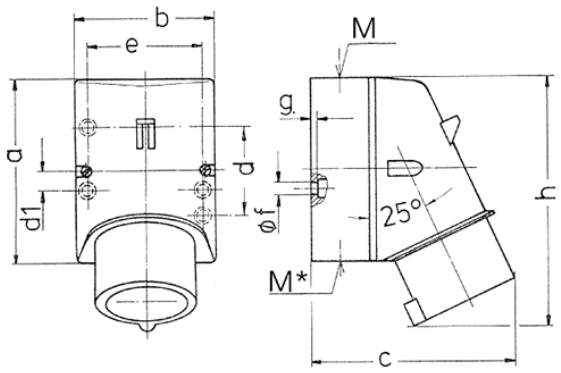
Material properties	
Base	PA6 light grey [similar RAL 7035]
Upper part	PA6 red [similar RAL 3013]
External screws	galvanised steel

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	VDE, EAC, CQC

Dimensional Drawing



Drawing	Amp.	16			32		
2 MB 32	Poles	3	4	5	3	4	5
Dim. in mm	a	87	100	100	128	128	128
	b	64	75	75	84	84	84
	c	93	106	110	133	133	135
	d	40	—	—	—	—	—
	d1	—	10.5	10.5	11	11	11
	e	50.5	59	59	68	68	68
	f	4,5	5	5	5.3	5.3	5.3
	g.	4	4	4	4	4	4
	h	122	133	135	169	169	170
	M	20	20	20	32	32	32
	M*	1x20 (blind) to be cut out			2x25 (blind) to be cut out		
Max. cable diam. (mm)		15	15	15	18/25	18/25	18/25
Terminal for cond. cross		1	1	1	2.5	2.5	2.5
section (mm²) min.-max.		—2.5	—2.5	—2.5	—6	—6	—6