

Wall mounted receptacle DUO R

Part number: 7307



MENNEKES
Elektrotechnik GmbH & Co. KG

Aloys-Mennekes-Straße 1
57399 Kirchhundem
GERMANY

www.MENNEKES.org

Product Description

- pre-wired for installation
- mechanical DUO-interlock
- switch 6p + 1 NO + 1 NC
- highly heat resistant contact carrier, nickel plated contacts
- internal fixing
- 25° inclination
- receptacles can be locked with a padlock

Technical Details

Wall mounted receptacle DUO R - Part No. 7307	7307
Product serie	DUO R
Ampere	32A
Number of poles	7p
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
X-CONTACT	no
Screw drive external screws	slot
Pilot contact	without pilot contact
Pilot contact switch	no
Load break switch	32A 6p + 1 NO + 1 NC
DIN rail	yes
Inspection window	no
Cable entry at the top	1 x M25, 1 x M32
Cable entry at the bottom	2 x M25
Enclosure base can be turned 180°	no
Insertion direction	angled
Inclination	25°
Type of mounting	internal fixing
Highly resistant to chemicals	no
LED voltage indicator	no

Wall mounted receptacle DUO R - Part No. 7307	7307
Lockable	yes, with a padlock up to max. 5 mm
Conductor cross-section min.	2.5 mm ²
Conductor cross-section max.	10 mm ²
Weight (net)	1625 g
Packaging unit	1 pcs
Quantity per pallet	152 pcs
EAN / identification number	4015394112310

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

Material properties	
Base	PC light grey [similar RAL 7035]
Upper part	PC light grey [similar RAL 7035]
Hinged lid	PA6 red [similar RAL 3013]
	TPE black [similar RAL 9005]
	PBT/PC squirrel grey [similar RAL 7000]
Rotary handle	PA6 light grey [similar RAL 7035]
External screws	PA6 light grey [similar RAL 7035]

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 inkl. 2015/863/EU

✓

POP regulation (EU) 2019/1021

✓

Halogen-free

no

Regulations and Standards

Norm

DIN EN IEC 60309-4

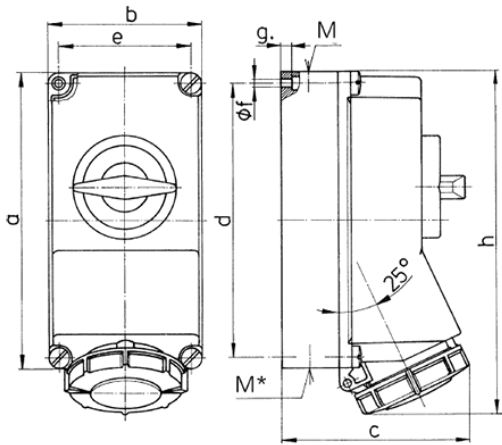
Declaration of Conformity

CE

Test label

EAC

Dimensional Drawing



Drawing 1 MB 382	Amp. Poles	16	32
		7	7
Dim. in mm	a	225	225
	b	118	118
	c	147	153
	d	208	208
	e	101	101
	f	6.3	6.3
	g	8	8
	h	259	274
	M	1x25 and 1x32	1x25 and 1x32
	M*	2x25	2x25
	Max. cable diam. (mm)	25	25
	Terminal for cond. cross section (mm²) min.-max.	1.5 —4	2.5 —10