

Wall mounted receptacle DUO

Part number: 7221



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Product Description

- pre-wired for installation
- mechanical DUO-interlock
- switch 3p + PE
- fused with MCB, K-characteristics
- X-CONTACT
- internal fixing
- 25° inclination
- receptacles can be locked with a padlock

Technical Details

Wall mounted receptacle DUO - Part No. 7221	7221
Product serie	DUO
Ampere	63A
Number of poles	4p
Clock position	6h
Nominal voltage AC	400V
Nominal frequency	50 - 60 Hz
Protection type IP	IP44
Contact carrier	standard
X-CONTACT	yes
Screw drive external screws	slot
Pilot contact	without pilot contact
Pilot contact switch	no
MCB	63A 3p 10kA K
Load break switch	80A 3p + PE (PE unswitched)
DIN rail	yes
Inspection window	yes
Cable entry at the top	1 x M40
Cable entry at the bottom	2 x M40
Enclosure base can be turned 180°	no
Insertion direction	angled
Inclination	25°
Type of mounting	internal fixing
Highly resistant to chemicals	no

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LED voltage indicator	no
Lockable	yes, with a padlock up to max. 5 mm
Conductor cross-section min.	6 mm ²
Conductor cross-section max.	25 mm ²
Weight (net)	4420 g
Packaging unit	1 pcs
Quantity per pallet	35 pcs
EAN / identification number	4015394144342

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	PC red [similar RAL 3013]
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

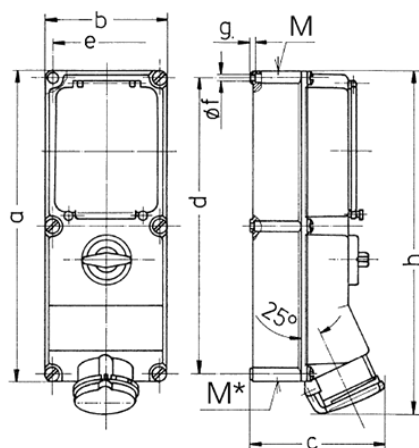
Declaration of Conformity

CE

Test label

EAC, CQC

Dimensional Drawing



Drawing 1 MB 208	Amp. Poles	16			32		63	
		3	4	5	4	5	4	5
Dim. in mm	a	364	364	364	364	364	460	460
	b	134	134	134	134	134	180	180
	c	160	162	163	168	168	195	195
	d	347	347	347	347	347	440	440
	e	117	117	117	117	117	160	160
	f	6.3	6.3	6.3	6.3	6.3	8.1	8.1
	g	8	8	8	8	8	8	8
	h	391	395	398	408	411	502	502
	M	32/40	32/40	32/40	32/40	32/40	40	40
	M*	2x32	2x32	2x32	2x32	2x32	2x40	2x40
Max. cable diam. (mm)		27	27	27	27	27	27	27
Terminal for cond. cross		1.5	1.5	1.5	2.5	2.5	6	6
section (mm ²) min.-max.		—4	—4	—4	—10	—10	—25	—25