

Wall mounted receptacle DUO

Part number: 7616



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Product Description

- pre-wired for installation
- mechanical DUO-interlock
- switch 3p
- external fixing, prepared for internal fixing
- 20° inclination
- receptacles can be locked with a padlock
- highly resistant to chemicals

Technical Details

Wall mounted receptacle DUO - Part No. 7616	7616
Product serie	DUO
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
Screw drive external screws	allen key, slot
Pilot contact	without pilot contact
Pilot contact switch	no
Load break switch	32A 3p
DIN rail	no
Inspection window	no
Cable entry at the top	2 x M25, 2 x M20
Cable entry at the bottom	2 x M25, 2 x M20
Enclosure base can be turned 180°	no
Insertion direction	angled
Inclination	20°
Type of mounting	external fixing, prepared for internal fixing
Highly resistant to chemicals	yes
LED voltage indicator	no

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	7616
Lockable	yes, with a padlock up to max. 8 mm
Conductor cross-section min.	1.5 mm ²
Conductor cross-section max.	10 mm ²
Weight (net)	1560 g
Packaging unit	1 pcs
Quantity per pallet	76 pcs
EAN / identification number	4015394231929

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

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

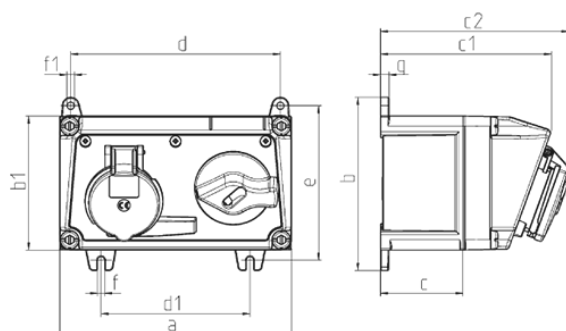
Material resistance	
The material resistance overview can be found on the website in the section “Knowledge” - “Product knowledge” - “Materials”.	

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 550	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	225	225	225	225	225	225
	b	168	168	168	168	168	168
	b1	130	130	130	130	130	130
	c	80	80	80	80	80	80
	c1	166	166	166	166	166	166
	c2	182	183	183	193	193	193
	d	204	204	204	204	204	204
	d1	145	145	145	145	145	145
	e	150	150	150	150	150	150
	f	7	7	7	7	7	7
	f1	Ø7	Ø7	Ø7	Ø7	Ø7	Ø7
	g	8	8	8	8	8	8

Cable entries: closed for cut out. 2 x M 25 each on top and bottom, 2 x M 20 each on top and bottom for cut out.