

# Wall mounted receptacle DUO R

Part Number.: 5702407G



## MENNEKES

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# Product Description

- Screw terminals
- Pre-wired for installation
- X-CONTACT®
- Switched
- Mechanical DUO interlock
- Highly heat resistant contact carrier
- Nickel-plated contacts
- 3 pole switch
- Sockets can be padlocked

# Technical Details

Wall mounted receptacle - DUO	5702407G
Product series	DUO R
Switch Disconnecter	Yes
Ampere	16 A
Number of Poles	4 P
Clock position	7 h
Voltage	500 V
Hertz	50-60 Hz
Current Type	AC
Switch Type	3P + N + PE
Protection Type	IP67
Impact resistance	IK08
Contact carrier	Nickel-plated contacts Highly heat resistant X-CONTACT®
Pilot contact	Without pilot contact
Connection	Screw-terminals

LED voltage indicator	No
Padlocked	Yes
Mounting method	Wall mounted
Cable entry	Top & Bottom 2 x M25 top or bottom closed 1 x M25 and 1 x M32 top or bottom closed
Weight (net)	1212 g
EAN / identification number	4015394297901

### Permissible ambient conditions

Permanent ambient temperature min. - max.	-25 - +40 °C
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### Material properties

Hinged lid	PA6/TPE similar RAL 9005 deep black similar RAL 7016 anthracite
Upper enclosure part	PC/ASA similar RAL 7035 grey
Enclosure base	PC/ASA similar RAL 9005 deep black
Rotary Switch	PC/ASA similar RAL 7035 grey
Material of exterior screws	PA6 similar RAL 9005 deep black

**Material resistance**

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

**Regulations and Standards**

REACH (Regulation (EG) No. 1907/2006)	Information according to article 33 REACH: SVHC: Lead (CAS: 7439-92-1)
RoHS 2011/65/EU incl. 2015/863/EU	✓
POP Regulation (EU) 2019/1021	✓
Norm(s)	IEC 60309-4
Declaration of conformity	CE, UKCA
Test mark	EAC

# Dimensional drawing



Drawing 1 MB 714	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	225	225	225	225	225	225
	b	118	118	118	118	118	118
	c	163	163	165	168	168	169
	d	208	208	208	208	208	208
	e	101	101	101	101	101	101
	f	6.4	6.4	6.4	6.4	6.4	6.4
	g.	5	5	5	5	5	5
	h	241	245	249	252	252	255
	α		25			25	
	M	1x25 and 1x32			1x25 and 1x32		
	M*	2x25	2x25	2x25	2x25	2x25	2x25
	Max. cable diam. (mm)	25	25	25	25	25	25
	Terminal for cond. cross section (mm <sup>2</sup> ) min.-max.	2.5	2.5	2.5	2.5	2.5	2.5
		-10	-10	-10	-10	-10	-10