

Wall mounted receptacle DUO R

Part Number.: 5704506H



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 with auxiliary contact switch 1NC and 1NO
- Sockets can be padlocked

Technical Details

Wall mounted receptacle - DUO	5704506H
Product series	DUO R
Switch Disconnecter	Yes
Ampere	32 A
Number of Poles	5 P
Clock position	6 h
Voltage	400 V
Hertz	50-60 Hz
Current Type	AC
Switch Type	3P + N + PE + 1NC + 1NO
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)	1384 g
EAN / identification number	4015394299219

Permissible ambient conditions

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

Hinged lid	PA6/TPE similar RAL 3013 red 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 ²) min.-max.	2.5	2.5	2.5	2.5	2.5	2.5
		-10	-10	-10	-10	-10	-10