

Wall mounted receptacle

Part number: 5046A



MENNEKES
Elektrotechnik GmbH & Co. KG

Aloys-Mennekes-Straße 1
57399 Kirchhundem
GERMANY

www.MENNEKES.org

Product Description

- pre-wired for installation
- fused with fuse socket 160A 3p NH00
- X-CONTACT
- internal fixing
- 15° inclination

Technical Details

Wall mounted receptacle - Part No. 5046A	5046A
Ampere	125A
Number of poles	5p
Clock position	6h
Nominal voltage AC	400V
Nominal frequency	50 - 60 Hz
Protection type IP	IP67
Contact carrier	standard
X-CONTACT	yes
Screw drive external screws	slot
Pilot contact	without pilot contact
Pilot contact switch	no
NH fuse	160A 3p NH00
DIN rail	no
Inspection window	no
Cable entry at the top	1 x M63
Cable entry at the bottom	2 x M63
Enclosure base can be turned 180°	no
Insertion direction	angled
Inclination	15°
Type of mounting	internal fixing
Highly resistant to chemicals	no
LED voltage indicator	no
Conductor cross-section min.	25 mm ²
Conductor cross-section max.	70 mm ²

Wall mounted receptacle - Part No. 5046A	5046A
Weight (net)	5870 g
Packaging unit	1 pcs
Quantity per pallet	18 pcs
EAN / identification number	4015394023593

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	PBT/PC red [similar RAL 3013]
	TPE black [similar RAL 9005]
	PBT/PC squirrel grey [similar RAL 7000]
	TPE anthracite [similar RAL 7016]
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 60309-2

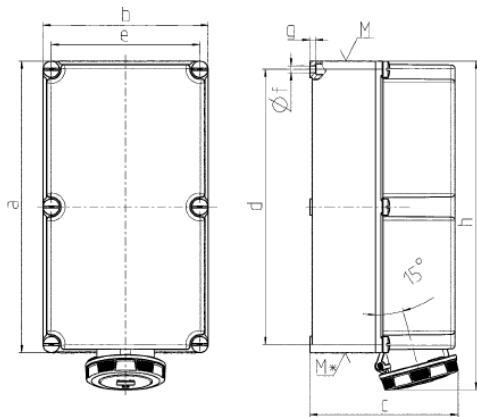
Declaration of Conformity

CE

Test label

EAC

Dimensional Drawing



Drawing 1 MB 163	Amp. Poles	125	
		4	5
Dim. in mm	a	460	460
	b	260	260
	c	234	234
	d	434	434
	e	234	234
	f	11	11
	g.	9	9
	h	519	519
	M	63	63
	M*	2x63	2x63
Max. cable diam. (mm)		44	44
Terminal for cond. cross section (mm ²) min.-max.		25 —70	25 —70