

Wall mounted receptacle

Part number: 856



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Product Description

- frame terminals
- X-CONTACT
- internal fixing
- 25° inclination
- enclosure can be turned 180°
- rubberised bayonet ring
- with 6 fixing points to accommodate special terminals

Technical Details

Wall mounted receptacle	856
Ampere	63A
Number of poles	3p
Clock position	4h
Nominal voltage AC	110V
Nominal frequency	50 - 60 Hz
Protection type IP	IP67
Contact carrier	standard
X-CONTACT	yes
Connection	frame terminals
Contact screw drive	PZ2, slot
Screw drive external screws	PZ2, slot
Pilot contact	without pilot contact
Pilot contact switch	no
Cable entry at the top	1 x M40
Cable entry at the bottom	2 x M40 (blind)
Blind cable entry at the rear	no
Enclosure base can be turned 180°	yes
Insertion direction	angled
Inclination	25°
Type of mounting	internal fixing
Highly resistant to chemicals	no
Military version	no
Lockable	no

Wall mounted receptacle	856
Tightening torque connection terminal	2 Nm
Conductor cross-section min.	6 mm ²
Conductor cross-section max.	25 mm ²
Weight (net)	909 g
Packaging unit	5 pcs
Quantity per pallet	160 pcs
EAN / identification number	4015394000525

Permissible ambient conditions

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

Material properties

Base	PC/PET light grey [similar RAL 7035]
Upper part	PC/PET light grey [similar RAL 7035]
Hinged lid	PBT/PC yellow [similar RAL 1021]
	TPE black [similar RAL 9005]
	PBT/PC squirrel grey [similar RAL 7000]
	TPE anthracite [similar RAL 7016]
External screws	stainless steel bare

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 incl. 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, CQC

Dimensional Drawing



Drawing 1 MB 112	Amp. Poles	63		
		3	4	5
Dim. in mm	a	170	170	170
	b	118	118	118
	c	175	175	175
	d	134.5	134.5	134.5
	e	103	103	103
	f	6.1	6.1	6.1
	g	6	6	6
	h	219	219	219
	M	40	40	40
	M*	2x40 (blind) to be cut out		
Max. cable diam. (mm)		27	27	27
Terminal for cond. cross section (mm ²) min.-max.		6	6	6
		-25	-25	-25