

Wall mounted receptacle

Part number: 1750



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Product Description

- screwless, with insulation displacement technology TwinCONTACT
- internal fixing
- 25° inclination
- enclosure can be turned 180°
- suitable for through wiring
- receptacle is designed for adding an auxiliary contact switch

Technical Details

Wall mounted receptacle	1750
Ampere	16A
Number of poles	4p
Clock position	4h
Nominal voltage AC	110V
Nominal frequency	50 - 60 Hz
Protection type IP	IP44
Contact carrier	standard
X-CONTACT	no
Connection	insulation displacement technology - TwinCONTACT
Screw drive external screws	PZ2, slot
Pilot contact	without pilot contact
Pilot contact switch	no
Cable entry at the top	1 x M25
Cable entry at the bottom	2 x M25 (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
Strip length solid conductor	12 mm
Conductor cross-section min.	1.5 mm ²

Wall mounted receptacle	1750
Conductor cross-section max.	4 mm ²
Weight (net)	260 g
Packaging unit	10 pcs
Quantity per pallet	540 pcs
EAN / identification number	4015394213741

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

Material properties	
Base	PA6 light grey [similar RAL 7035]
Upper part	PC/PET light grey [similar RAL 7035]
Hinged lid	PA6 yellow [similar RAL 1021]
External screws	steel galvanised

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	yes

Regulations and Standards

Norm	DIN EN IEC 60309-2
Declaration of Conformity	CE
Test label	EAC, CQC

Dimensional Drawing



Drawing	Amp.	16		32				
		Poles		4	5	3	4	5
1 MB 43								
Dim. in mm	a	128	128	128	128	128		
	b	84	84	84	84	84		
	c	122	124	136	136	138		
	d	11	11	11	11	11		
	e	68	68	68	68	68		
	f	5.3	5.3	5.3	5.3	5.3		
	g	4	4	4	4	4		
	h	144	145	158	158	160		
	M	25	25	32	32	32		
	M*	2x25 (blind) to be cut out		2x25 (blind) to be cut out				
	Max. cable diam. (mm)	18	18	18/25	18/25	18/25		
	Terminal for cond. cross section (mm ²) min.-max.	1.5	1.5	2.5	2.5	2.5		
		-4	-4	-10	-10	-10		