

Technical data sheet

MWAG 12 A4 wall and support bracket

Item number: 6424410



Light-duty wall and support bracket with edged design for screwless mesh cable tray fastening.
Including truss-head bolt M10 x 25 for fastening to U supports.
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A4	Stainless steel
2B	Bright, treated

Master data

Item number	6424410
Type	MWAG 12 11 A4
Description 1	Wall and support bracket
Description 2	for mesh cable tray
Manufacturer	OBO
Dimension	B110mm
Colour	stainless steel
Material	Stainless steel 1.4571
Surface	Bright, treated
Surface standard	
Smallest sales unit	1
Unit of quantity	Piece
Weight	16 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	1,0335 kg CO2e / 1 Piece

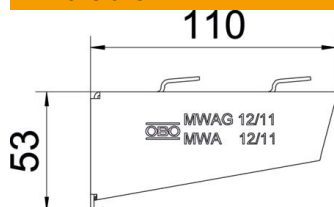
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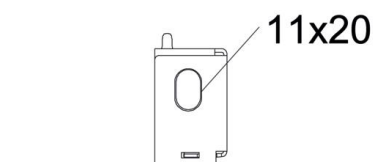
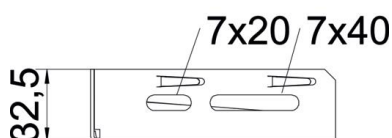
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Dimensions



Width	110 mm
Height	53 mm
Dimension A	32.5 mm
Dimension B	110 mm
Dimension H	53 mm



Technical data

Version for	Wall and support bracket
F in kN	1.2 kN
Maintain electrical functions for width min.	no
Hole diameter	100
Rustproof steel, pickled	11 mm
Angle range, max.	no
Angle range, min.	90 mm

Characteristic anchor load values for wall and support bracket MWAG 12

Wall fastening

	Max. load [kN]
	Bracket width [mm]
Anchor type	<TEXT><P>110</P></TEXT>, <TEXT><P>210</P></TEXT>, <TEXT><P>310</P></TEXT>, <TEXT><P>410</P></TEXT>
BZ3 10x90/0-30	<TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>

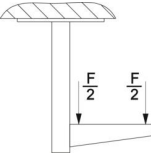
Max. Belastung F ges. = Kabelgewicht + Kabelrinne + Ausleger. Die angegebenen Werte basieren auf gerissenem Beton der Festigkeitsklasse C20/25. Die Einbaubedingungen der ETA-Zulassung (Dübel) sind zu beachten!

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Load values for MWAG 12 on suspended support		
		Max. total load F in kN
	Support	Bracket length in mm
		<TEXT><P>100</P></TEXT>, <TEXT><P>200</P></TEXT>, <TEXT><P>300</P></TEXT>, <TEXT><P>400</P></TEXT>
	US 3 K/ 20 - 60	<TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>
	US 3 K/ 70 - 120	<TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>
	US 5 K/ 20 - 60	<TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>
	US 5 K/ 70 - 120	<TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>, <TEXT><P>1.2</P></TEXT>