Technical data sheet

MS4121 mounting rail, slot 22 mm, FS, perforated

Item number: 1122955

OBO BETTERMANN

Heavy-duty C profile rail for individual installation of support constructions, e.g. for cable trays or as a panel for switchgear cabinets. Can also be used for cable routing, in conjunction with clamp clips with a U foot.
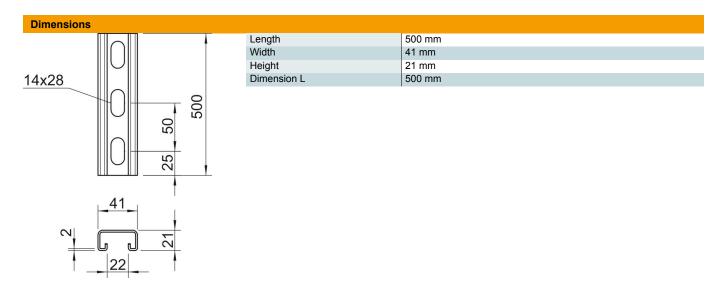
CE 22 U E30 E90

| St | Steel |
| FS | Strip galvanized |

Master data

Item number	1122955
Type	MS4121P0500FS
Description 1	Profile rail
Description 2	perforated, slot 22mm
Manufacturer	OBO
Dimension	500x41x21
Material	Steel
Surface	Strip galvanized
Surface standard	DIN EN 10346
Smallest sales unit	1
Unit of quantity	Piece
Weight	70.5 kg
Weight unit	kg/100 pc.
CO Footprint (GWP) Cradle-to-Gate	1,7504 kg COe / 1 Piece

Dimensions

Length	500 mm
Width	41 mm
Height	21 mm
Dimension L	500 mm

Technical data

Breakable	no
Type of perforation	Perforated back
Version for	Single profile
Drill hole spacing, centre	50 mm
Maintain electrical functions	yes
Material thickness	2 mm
With perforation	yes
With toothing	yes
Profile shape	C profile
Slot width	22 mm
Static value A	1.65 cm²
Static value Iy	0.95 cm
Static value Iz	4.51 cm
Static value Wy	0.89 cm²
Static value Wz	2.2 cm²