

# Technical data sheet

MSL4141 mounting rail, slot 22 mm, FS, perforated

Item number: 1122970



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.



- St Steel
- FS Strip galvanized

Master data		
Item number	1122970	
Type	MSL4141P1000FS	
Description 1	Profile rail	
Description 2	perforated, slot 22mm	
Manufacturer	OBO	
Dimension	1000x41x41	
Material	Steel	
Surface	Strip galvanized	
Surface standard	DIN EN 10346	
Smallest sales unit	1	
Unit of quantity	Metre	
Weight	201.1 kg	
Weight unit	kg/100 m	
CO Footprint (GWP) Cradle-to-Gate	4,8107 kg COe / 1 Meter	

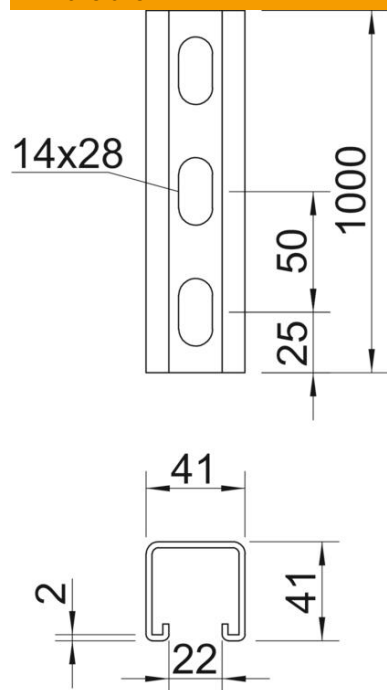
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## Dimensions



Length	1,000 mm
Width	41 mm
Height	41 mm
Dimension L	1,000 mm

## Technical data

Breakable	no
Type of perforation	Perforated back
Version for	Single profile
Drill hole spacing, centre	50 mm
Maintain electrical functions	yes
Hole size	14x28 mm
Material thickness	2 mm
With perforation	yes
With tothing	yes
Profile shape	C profile
Slot width	22 mm
Static value A	2.45 cm <sup>2</sup>
Static value I <sub>y</sub>	5.18 cm
Static value I <sub>z</sub>	7.56 cm
Static value W <sub>y</sub>	2.51 cm <sup>2</sup>
Static value W <sub>z</sub>	2.69 cm <sup>2</sup>