Technical data sheet Cable tray SKSU 110 FS

Item number: 6063454





SKSU 110 = heavy-duty cable tray system, unperforated, with 110 mm side height.

The cable tray has connector perforations on both sides.

Straight connectors should be ordered separately and in the appropriate quantity. Magnetic shield insulation without cover 20 dB, with cover 50 dB.

CER

Steel

Strip galvanized

Master data

Item number	6063454		
Description 1	Cable tray SKSU		
Description 2	unperforated, connector holes		
Manufacturer	OBO		
Dimension	110x300x3000		
Material	Steel		
Surface	Strip galvanized		
Surface standard	DIN EN 10346		
Smallest sales unit	3		
Unit of quantity	Metre		
Weight	637 kg		
Weight unit	kg/100 m		

Technical data sheet Cable tray SKSU 110 FS





Dimensions					
12		Dimension	110 x 300		
	_	Length	3,000 mm		
		Length	10 ft		
		Width	300 mm		
		Width	12 in		
	110	Height	110 mm		
		Height	4 in		
		Plate thickness	0.06 in		
	į.	Plate thickness	1.5 mm		
B		Dimension B	300 mm		



T۵	chr	nica	או	lata

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Maintain electrical functions	no
With cover	no
Mounting perforation in base	no
NATO hole pattern	no
Usable cross-section	328 cm ²
Usable cross-section	32800 mm²
Rustproof steel, pickled	no
Side perforation	no
Wide-span version	no
Load test type according to IEC 61537	Type II
Type of connector, cable support system	Screwed

Technical data sheet Cable tray SKSU 110 FS





Loads		
	Insertable support spacings, min.	
	Insertable support spacings, max.	4 m
	Support spacing 1.5 m	3 kN/m
	Support spacing 2.0 m	2.4 kN/m
	Support spacing 2.5 m	1.76 kN/m
	Support spacing 3.0 m	1.2 kN/m
	Support spacing 3.5 m	0.84 kN/m
	Support spacing 4.0 m	0.8 kN/m

3,00 4 2,50 100-550 150 1,00 -550 150 1,00 -550 150 1,50 -

Load diagram, cable tray, type SKSU 110

- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- Rail bend in mm at permitted kN/m
- Load scheme during testing
 - Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width