Technical data sheet Cable tray SKSU 110 FT SOMY

Item number: 7196013





SKS 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.







Hot-dip galvanised 85 µm

Master data

Item number	7196013
Туре	SKSU 130 FT SO
Description 1	Cable tray SKSU
Description 2	unperforated, connector holes
Manufacturer	OBO
Dimension	110x300x3000
Material	Steel
Surface	Hot-dip galvanised 85 µm
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	694 kg
Weight unit	kg/100 m

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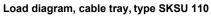
Technical data		
	Connector version	Without connectors
	Mounting system fastening type	Floor Ceiling Wall
	Walkable	no
	Maintain electrical functions	no
	With cover	no
	Mounting perforation in base	no
	NATO hole pattern	no
	Usable cross-section	328 cm ²
	Rustproof steel, pickled	no
	Side perforation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

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Loads		
	Insertable support spacings, min.	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



- Permitted cable tray/ladder load in kN/m without man load
- Support width in m 2
- 3 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