

Technical data sheet

Cable tray GKS FL 60 FSKSW

Item number: 6487789



GKS 60 FL = unperforated cable tray system with 60 mm side height.

St	Steel
PE50	PES50 - Polyester/epoxy

Master data

Item number	6487789
Type	GKS FL 610 FSKSW
Description 1	Cable tray GKS
Description 2	unperforated
Manufacturer	OBO
Dimension	60x100x3000
Colour	Jet black; RAL 9005
Material	Steel
Surface	PES50 - Polyester/epoxy
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	0 kg
Weight unit	kg/100 m

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Dimensions



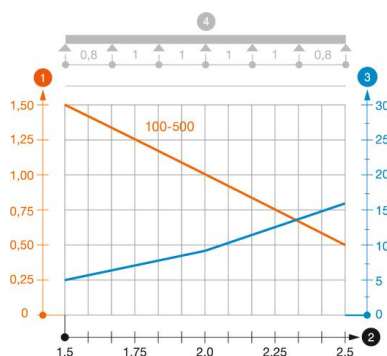
Dimension	60x100
Length	3,000 mm
Width	100 mm
Height	57 mm
Plate thickness	0.6 mm
Maß W	102 mm

Technical data

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Maintain electrical functions	no
Mounting perforation in base	no
NATO hole pattern	no
Usable cross-section	58 cm²
Usable cross-section	5800 mm²
Rustproof steel, pickled	no
Side perforation	no
Wide-span version	no

Loads

Insertable support spacings, min.	1.5 m
Insertable support spacings, max.	2.5 m
Support spacing 1.5 m	1.5 kN/m
Support spacing 2.0 m	1 kN/m
Support spacing 2.5 m	0.5 kN/m



Load diagram, cable tray, type GKS FL60

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