Technical data sheet

Cable tray RKS 60 FT perforated

Item number: 6047602

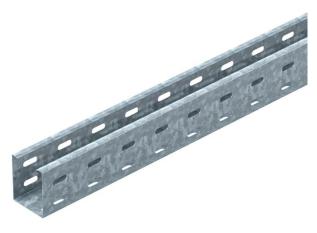


RKS 60 = Rational cable tray system with 60 mm side height (unbeaded base plate).

Cable tray with continuous bottom and side perforation as well as central holes (Ø11 mm) in the base for additional fastenings.

Matching cover with turn buckle: Type AZDMD 50

Additional fastening material not included.



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St

Steel

FT

Hot-dip galvanised

Master data

Item number	6047602
Туре	RKS 605 FT
Description 1	Cable tray RKS
Description 2	perforated
Manufacturer	OBO
Dimension	60x50x3000
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	108 kg
Weight unit	kg/100 m

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0 0

0 0

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Dimensions 60x50 3,000 mm Dimension Length Width 50 mm Height 60 mm Plate thickness 0.75 mm 7 x 20 50 Dimension L 3,000 mm Ó O 20 0 0 7 x 32 0 0

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Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Base perforation	7 x 32
Maintain electrical functions	no
With cover	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	30 cm ²
Usable cross-section	3000 mm ²
Rustproof steel, pickled	no
Side perforation	yes
Wide-span version	no
Load test type according to IEC 61537	Type II
Type of connector, cable support system	Screwed

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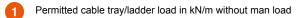
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Loads		
	Insertable support spacings, min.	1 m
	Insertable support spacings, max.	3 m
	Support spacing 1.0 m	2 kN/m
	Support spacing 1.5 m	0.8 kN/m
	Support spacing 2.0 m	0.5 kN/m
	Support spacing 2.5 m	0.35 kN/m
	Support spacing 3.0 m	0.15 kN/m

Load diagram, cable tray, type RKS 60, unbeaded





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

