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

0 0

0 0





Dimensions 60x50 3,000 mm Dimension 30 Length Width 50 mm Height Plate thickness 9 60 mm 0.75 mm 7 x 20 Dimension L 3,000 mm _ 50 25 0 0 20 0 0 7 x 32

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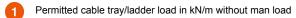
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Loads		
	Insertable support spacings, min.	1 m
	Insertable support spacings, max.	3 m
	Support spacing 1.0 m	2 kN/m
	Support spacing 1.5 m	0.8 kN/m
	Support spacing 2.0 m	0.5 kN/m
	Support spacing 2.5 m	0.35 kN/m
	Support spacing 3.0 m	0.15 kN/m

Load diagram, cable tray, type RKS 60, unbeaded



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

