

Cable tray system 60

Cable tray RKS-Magic®



Type	Width mm	Plate thickness mm	Length mm	Usable cross- section cm²	Dimen- sion x mm	Dimen- sion y mm	Dimen- sion t mm	perm. load: 1,5m 2,0m 2,5m kN/m kN/m kN/m	Weight borders	Item No. ST / FS
RKSM 610	100	0.75	3050	58	—	50	—	0.9 0.5 0.4	134.300	6047 61 1
RKSM 615	150	0.75	3050	88	50	100	—	1.0 0.55 0.4	157.700	6047 63 0
RKSM 620	200	0.75	3050	118	100	150	—	1.0 0.55 0.4	183.000	6047 63 8
RKSM 630	300	0.75	3050	178	200	250	100	1.0 0.55 0.4	239.000	6047 65 4
RKSM 640	400	0.9	3050	238	300	350	200	1.35 0.8 0.6	416.700	6047 68 9
RKSM 650	500	0.9	3050	298	400	450	300	1.35 0.8 0.6	493.000	6047 71 9
RKSM 660	600	0.9	3050	358	450	550	400	1.35 0.8 0.6	602.700	6047 73 5

Price
€/m

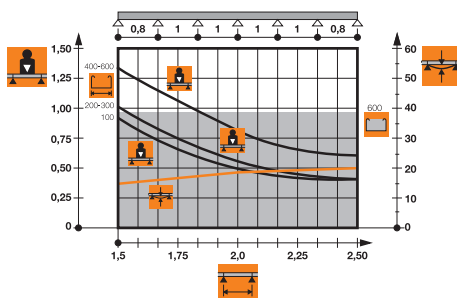
RKSM 60 = Efficient magic cable tray system with 60 mm side height.

Cable tray with quick connection system, including all the relevant connection components for time-saving and economic installation, with beaded straight bottom perforation, 7 x 20 mm, for bracket mounting and, from the width 200 mm, with 7 x 32 mm transverse beading for cable ventilation and simplified mounting. With 11 mm perforation for direct threaded rod suspension. Continuous side perforation, 7 x 20 mm, as connector perforation.

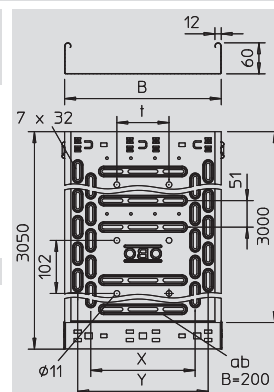
The stock length is 3,050 mm, the useful length when installed is 3,000 mm.

VDE and function maintenance (DIN 42 T. 12) tested cable tray system.

Load diagram, cable tray, type RKSM 60

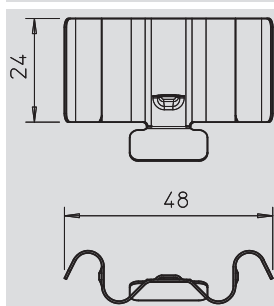


- Support width in m
- Rail bend in mm at permitted kN/m
- Max. possible cable load at greatest possible width
- Permitted cable tray / ladder load in kN/m without man load
- Cable tray/ladder width in mm



Cable tray system 60

Spring element

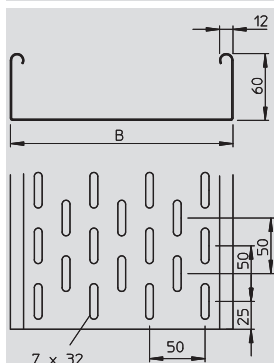


Type	Dimension mm	Pack. pcs	Weight kg/% pc	Item No. V2A	Price €/pc
FED 60	48 x 24	50	0.800	6068 85 9	

Spring element as accessory part (spare) for the RKS-Magic® cable tray of side height 60 mm.



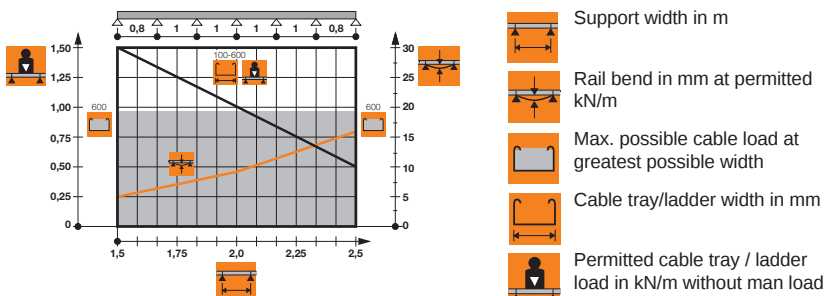
Cable tray MKS



Type	Width mm	Plate thickness mm	Length mm	Usable cross- section cm²	perm. load: 1,5m 2,0m 2,5m kN/m kN/m kN/m	Weight borders	Item No. ST / FS	Price €/m
MKS 605	50	1	3000	28	1.5 1.0 0.5	143.200	6055 05 2	
MKS 610	100	1	3000	58	1.5 1.0 0.5	173.000	6055 10 9	
MKS 615	150	1	3000	88	1.5 1.0 0.5	227.600	6055 14 1	
MKS 620	200	1	3000	118	1.5 1.0 0.5	238.600	6055 20 6	
MKS 630	300	1	3000	178	1.5 1.0 0.5	304.600	6055 30 3	
MKS 640	400	1	3000	238	1.5 1.0 0.5	368.000	6055 40 0	
MKS 650	500	1	3000	298	1.5 1.0 0.5	433.500	6055 50 8	
MKS 660	600	1	3000	358	1.5 1.0 0.5	498.000	6055 52 4	
							ST / FT	
MKS 605	50	1	3000	28	1.5 1.0 0.5	133.000	6055 51 6	
MKS 610	100	1	3000	58	1.5 1.0 0.5	188.000	6055 53 2	
MKS 615	150	1	3000	88	1.5 1.0 0.5	215.600	6055 55 9	
MKS 620	200	1	3000	118	1.5 1.0 0.5	261.000	6055 57 5	
MKS 630	300	1	3000	178	1.5 1.0 0.5	331.000	6055 61 3	
MKS 640	400	1	3000	238	1.5 1.0 0.5	402.000	6055 66 4	
MKS 650	500	1	3000	298	1.5 1.0 0.5	510.000	6055 69 9	
MKS 660	600	1	3000	358	1.5 1.0 0.5	527.600	6055 71 0	

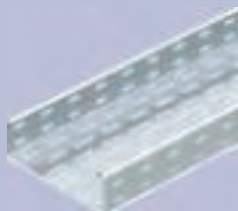
MKS 60 = Medium duty cable tray system with a side height of 60 mm. FS version includes RV 60 straight connector set.

Load diagram, cable tray, type MKS 60



Cable tray system 60

Cable tray SKS

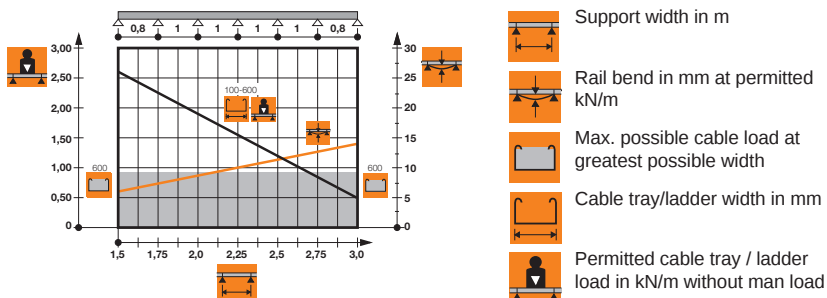
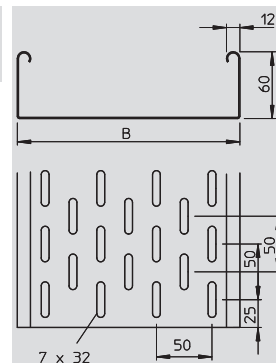


Type	Width mm	Plate thickness mm	Length mm	Usable cross- section cm ²	perm. load:				Weight	Item No.	
					1,5m kN/m	2,0m kN/m	2,5m kN/m	3,0m kN/m	borders	ST / FS	
SKS 610	100	1.5	3000	58	2.65	1.8	1.15	0.5	239.400	6056 10 5	
SKS 615	150	1.5	3000	88	2.65	1.8	1.15	0.5	254.000	6056 15 6	
SKS 620	200	1.5	3000	118	2.65	1.8	1.15	0.5	356.800	6056 20 2	
SKS 630	300	1.5	3000	178	2.65	1.8	1.15	0.5	421.500	6056 29 6	
SKS 640	400	1.5	3000	238	2.65	1.8	1.15	0.5	522.400	6056 40 7	
SKS 650	500	1.5	3000	298	2.65	1.8	1.15	0.5	650.300	6056 50 4	
SKS 660	600	1.5	3000	358	2.65	1.8	1.15	0.5	726.600	6056 60 1	
										ST / FT	
SKS 610	100	1.5	3000	58	2.65	1.8	1.15	0.5	270.000	6056 63 6	
SKS 615	150	1.5	3000	88	2.65	1.8	1.15	0.5	335.000	6056 64 4	
SKS 620	200	1.5	3000	118	2.65	1.8	1.15	0.5	407.400	6056 65 2	
SKS 630	300	1.5	3000	178	2.65	1.8	1.15	0.5	536.200	6056 67 9	
SKS 640	400	1.5	3000	238	2.65	1.8	1.15	0.5	603.000	6056 69 5	
SKS 650	500	1.5	3000	298	2.65	1.8	1.15	0.5	689.000	6056 71 7	
SKS 660	600	1.5	3000	358	2.65	1.8	1.15	0.5	791.400	6056 73 3	

SKS 60 = Heavy duty cable tray system with 60 mm side height. FS version includes RV 60 straight connector set.

The cable tray, type SKS, should also be used for function maintenance. For additional data, please refer to BSS fire protection systems.

Load diagram, cable tray, type SKS 60

Price
€/m

Cable tray EKS



Type	Width mm	Plate thickness mm	Length mm	Usable cross- section cm ²	Weight	Item No.	
					borders	ST / FS	
EKS 610	100	2	3000	58	350.000	6056 14 8	
EKS 620	200	2	3000	118	482.000	6056 22 9	
EKS 630	300	2	3000	178	608.000	6056 32 6	
EKS 640	400	2	3000	238	764.000	6056 42 3	
EKS 650	500	2	3000	298	852.000	6056 52 0	
EKS 660	600	2	3000	358	1003.000	6056 62 8	
						ST / FT	
EKS 610	100	2	3000	58	367.000	6056 77 6	
EKS 620	200	2	3000	118	507.000	6056 79 2	
EKS 630	300	2	3000	178	640.000	6056 80 6	
EKS 640	400	2	3000	238	804.000	6056 97 0	
EKS 650	500	2	3000	298	897.000	6056 98 9	
EKS 660	600	2	3000	358	1055.000	6056 99 7	

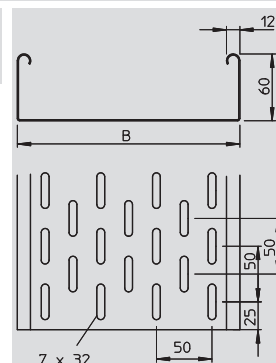
EKS 60 = extra-heavy cable tray system with 60 mm side height.

Straight connectors should be ordered separately for all the versions.

System accessories:

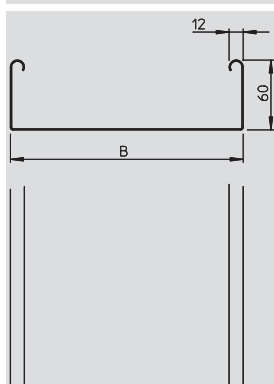
RLVK 60 Straight connector

See page 146

Price
€/m

Cable tray system 60

Cable tray MKSU

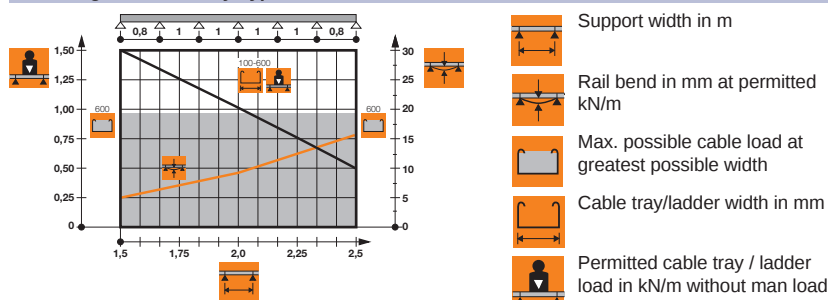


Type	Width mm	Plate thickness mm	Length mm	Usable cross- section cm²	perm. load: 1,5m kN/m	1,75m kN/m	2,0m kN/m	2,5m kN/m	Weight borders	Item No.	Price €/m
MKSU 610	100	1	3000	58	1.5	1.25	1.0	0.5	189.000	6063 16 0	
MKSU 615	150	1	3000	88	1.5	1.25	1.0	0.5	229.300	6063 17 9	
MKSU 620	200	1	3000	118	1.5	1.25	1.0	0.5	266.700	6063 18 7	
MKSU 630	300	1	3000	178	1.5	1.25	1.0	0.5	347.000	6063 20 9	
MKSU 640	400	1	3000	238	1.5	1.25	1.0	0.5	426.000	6063 22 5	
										ST / FS	
MKSU 610	100	1	3000	58	1.5	1.25	1.0	0.5	201.000	6064 30 2	
MKSU 615	150	1	3000	88	1.5	1.25	1.0	0.5	250.000	6064 31 9	
MKSU 620	200	1	3000	118	1.5	1.25	1.0	0.5	290.000	6064 34 5	
MKSU 630	300	1	3000	178	1.5	1.25	1.0	0.5	378.000	6064 39 6	
MKSU 640	400	1	3000	238	1.5	1.25	1.0	0.5	464.000	6064 42 6	

MKSU 60 = Medium duty cable tray system, unperforated, with a side height of 60 mm. Straight connectors should be ordered in the appropriate quantity.

The cable tray has connector perforations on both sides.

Load diagram, cable tray, type MKSU 60

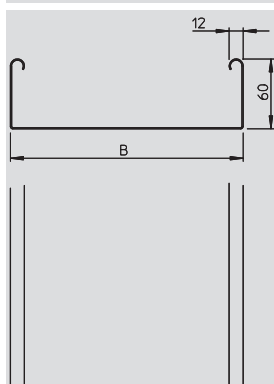


System accessories:

RLVK 60 Straight connector

See page 146

Cable tray SKSU



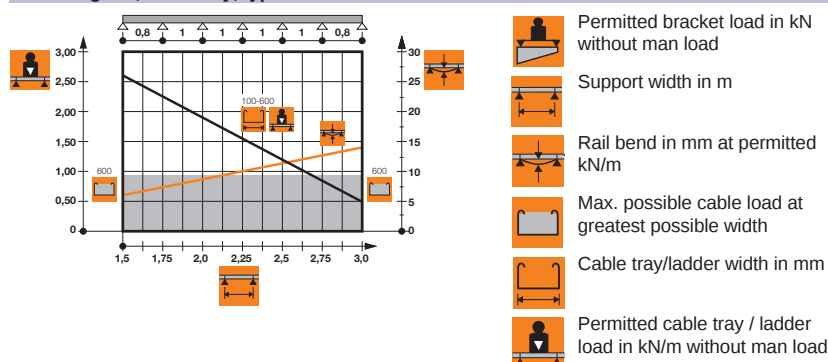
Type	Width mm	Plate thickness mm	Length mm	Usable cross- section cm²	perm. load: 1,5m kN/m	2,0m kN/m	2,5m kN/m	3,0m kN/m	Weight borders	Item No.	Price €/m
SKSU 610	100	1.5	3000	58	2.6	1.9	1.1	0.55	286.000	6063 23 4	
SKSU 620	200	1.5	3000	118	2.6	1.9	1.1	0.55	400.000	6063 23 6	
										ST / FS	
SKSU 630	300	1.5	3000	178	2.6	1.9	1.1	0.55	516.000	6063 23 8	
										ST / FS	
SKSU 640	400	1.5	3000	238	2.6	1.9	1.1	0.55	639.000	6063 95 0	
SKSU 650	500	1.5	3000	298	2.6	1.9	1.1	0.55	756.700	6063 24 1	
SKSU 660	600	1.5	3000	358	2.6	1.9	1.1	0.55	877.000	6063 27 6	
										ST / FT	
SKSU 610	100	1.5	3000	58	2.6	1.9	1.1	0.55	303.000	6064 30 7	
SKSU 620	200	1.5	3000	118	2.6	1.9	1.1	0.55	427.300	6064 35 3	
SKSU 630	300	1.5	3000	178	2.6	1.9	1.1	0.55	555.000	6064 40 9	
SKSU 640	400	1.5	3000	238	2.6	1.9	1.1	0.55	687.000	6064 43 5	
SKSU 650	500	1.5	3000	298	2.6	1.9	1.1	0.55	802.000	6064 51 5	
SKSU 660	600	1.5	3000	358	2.6	1.9	1.1	0.55	929.700	6064 52 3	

SKS 60 = Heavy duty cable tray system, unperforated, with 60 mm side height.

The cable tray has connector perforations on both sides.

Straight connectors should be ordered separately and in the appropriate quantity.

Load diagram, cable tray, type SKSU 60



System accessories:

RLVK 60 Straight connector

See page 146

Cable tray system 60

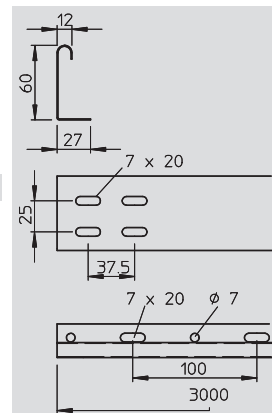
Barrier strip



Type	Side height	Length	Pack.	Weight	Item No.
	mm	mm	m	borders	ST / FS
TSG 60	60	3000	45	57.300	6062 06 7
					ST / DD
TSG 60	60	3000	45	64.000	6062 32 6

Barrier strip for separation of cables of different voltages or functions.

Price
€/m



Type	Dimension h	Length	Weight	Item No.
	mm	mm	borders	ST / FS
TSG 60/S	55	3000	51.000	6062 28 8

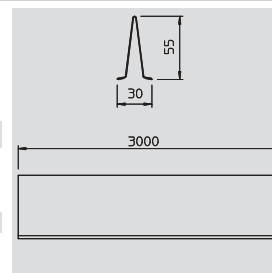
Barrier strip for separation of cables of different voltages or functions.

Screwless, simple installation.
Please order the clamps for fastening separately.

System accessories:

KS RKS	Clamp	See page	144
KS MKS/SKS	Clamp	See page	144

Price
€/m



Clamp for barrier strip fastening



Type	Pack.	Weight	Item No.
	pcs	kg/% pc	ST / FS
KS RKS	100	0.902	6062 29 6

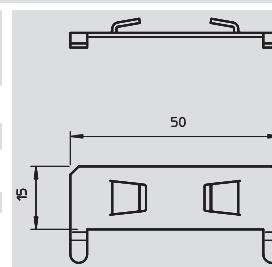
Clamp for screwless fixing of barrier strips.

Use in cable trays, type RKSM (from width 200 mm).

System accessories:

TSG 60/S	Barrier strip	See page	144
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Price
€/ % pc



Type	Pack.	Weight	Item No.
	pcs	kg/% pc	ST / FS
KS MKS/SKS	100	1.200	6062 30 0

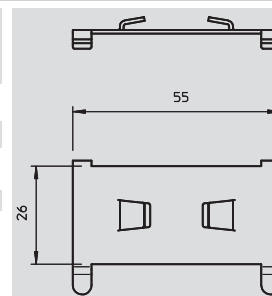
Clamp for screwless fastening of barrier strips.

Use in cable trays, type MKS, SKS, EKS.

System accessories:

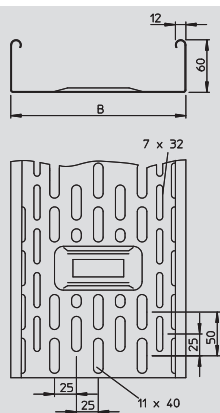
TSG 60/S	Barrier strip	See page	144
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Price
€/ % pc



Cable tray system 60

Cable tray DKS



Type	Width mm	Plate thickness mm	Length mm	Usable cross- section cm²	perm. load: 1,5m kN/m	2,0m kN/m	2,5m kN/m	3,0m kN/m	Weight borders	Item No.	Price €/m
DKS 610	100	1	3000	58	1.75	0.95	0.5	0.4	157.000	6085 01 6	
DKS 620	200	1	3000	118	1.75	0.95	0.5	0.4	213.000	6085 03 2	
DKS 630	300	1	3000	178	1.75	0.95	0.5	0.4	265.000	6085 05 9	
DKS 640	400	1.5	3000	238	3.0	2.25	1.0	0.65	491.000	6085 20 2	
DKS 650	500	1.5	3000	298	3.0	2.25	1.0	0.65	569.000	6085 22 9	
DKS 660	600	1.5	3000	358	3.0	2.25	1.0	0.65	645.000	6085 24 5	
										ST / FS	
DKS 610	100	1	3000	58	1.75	0.95	0.5	0.4	171.000	6085 32 6	
DKS 620	200	1	3000	118	1.75	0.95	0.5	0.4	233.000	6085 34 2	
DKS 630	300	1	3000	178	1.75	0.95	0.5	0.4	288.000	6085 36 9	
DKS 640	400	1.5	3000	238	3.0	2.25	1.0	0.65	521.000	6085 51 2	
DKS 650	500	1.5	3000	298	3.0	2.25	1.0	0.65	603.000	6085 53 9	
DKS 660	600	1.5	3000	358	3.0	2.25	1.0	0.65	685.000	6085 55 5	

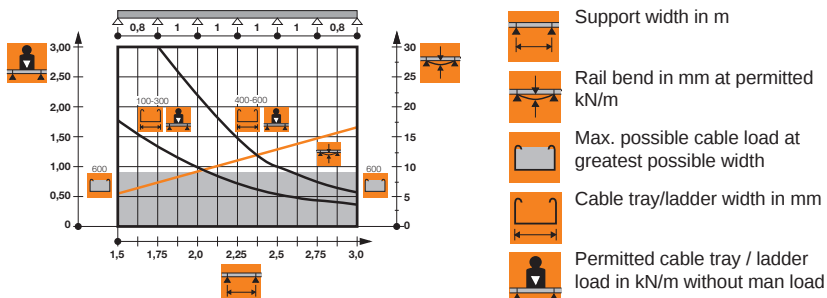
DKS 60 = perforated cable tray system with 60 mm side height.

Permeable cable tray system to VdS guideline 2092 with 30% hole surface for use under sprinkler systems.

Bottom penetration from width 200 mm.

Connecting parts should be ordered in the appropriate quantity.

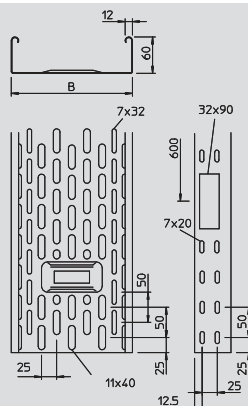
Load diagram, cable tray, type DKS 60



System accessories:

TSG 45	Barrier strip	See page	146
RLVK 60	Straight connector	See page	146
SSLB	Joint plate	See page	163

Cable tray IKS



Type	Width mm	Plate thickness mm	Length mm	Usable cross- section cm²	perm. load: 1,5m kN/m	2,0m kN/m	2,5m kN/m	Weight borders	Item No.	Price €/m
IKS 610	100	1	3000	58	1.17	0.75	0.4	153.000	6087 11 6	
IKS 620	200	1	3000	118	1.17	0.75	0.4	210.000	6087 13 2	
IKS 630	300	1	3000	178	1.17	0.75	0.4	260.000	6087 14 0	
IKS 640	400	1	3000	238	1.17	0.75	0.4	320.000	6087 15 9	

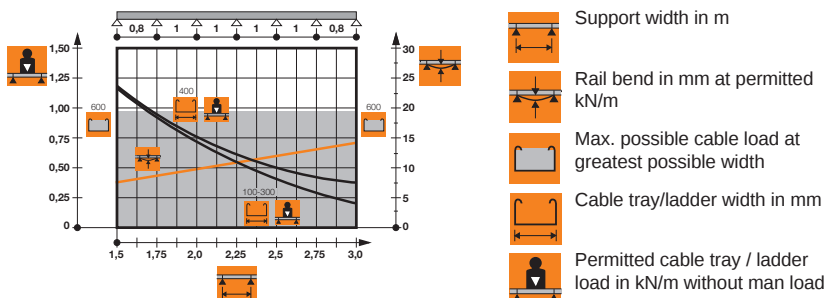
IKS 60 = installation cable tray system with 60 mm side height.

Permeable cable tray system to VdS guideline 2092 with 30% hole surface for use under sprinkler systems.

Bottom penetration from width 200 mm. Offset side holes every 300 mm.

Connecting parts should be ordered in the appropriate quantity.

Load diagram, cable tray, type IKS 60



System accessories:

TSG 45	Barrier strip	See page	146
RLVK 60	Straight connector	See page	146
SSLB	Joint plate	See page	163

Cable tray system 60

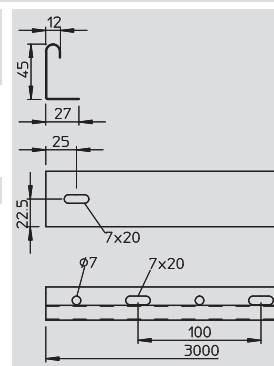
Barrier strip



Type	Side height mm	Length mm	Pack. m	Weight kg/borders	Item No. ST / FS
TSG 45	45	3000	45	50.000	6062 03 2
TSG 45	45	3000	45	50.000	6062 32 0

Barrier strip for separation of cables of different voltages or functions.

Price
€/m



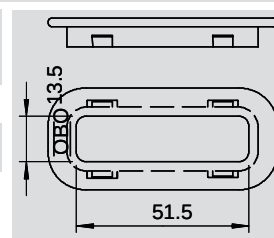
Cable protection ring



Type	Colour	for perforation mm	Pack. pcs	Weight kg/% pc	Item No. PP
KSR-910	light grey	20 x 58	25	0.450	6066 71 2

Cable protection ring for bottom penetrations in cable trays of type DKS, IKS and for side penetrations in AZ channels and luminaire support trays.

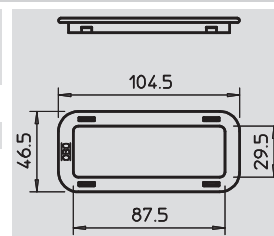
Price
€/pc



Type	Colour	for side perforation mm	Pack. pcs	Weight kg/% pc	Item No. PP
KSR-DR 920	light grey	32 x 90	25	0.640	6087 96 5

Cable protection ring for side penetrations in the side rails of the IKS cable tray.

Price
€/pc



Straight connector set

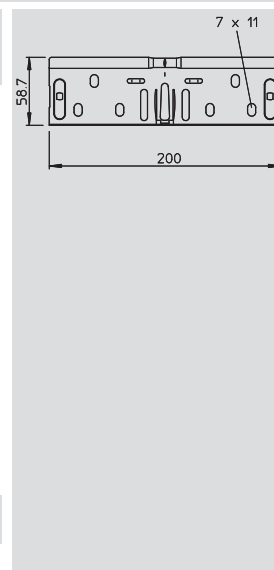


Type	Side height mm	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS
RV 605	60	50	10	17.100	6068 14 6
RV 607	60	75	10	17.800	6068 15 0
RV 610	60	100	10	18.400	6068 15 4
RV 615	60	150	10	19.600	6068 16 2
RV 620	60	200	10	20.900	6068 17 0
RV 630	60	300	10	23.400	6068 18 9
RV 640	60	400	10	30.900	6068 19 7
RV 650	60	500	10	34.700	6068 20 0
RV 660	60	600	10	38.400	6068 21 9
					ST / DD
RV 610	60	100	10	18.400	6068 35 1
RV 615	60	150	10	19.600	6068 35 5
RV 620	60	200	10	20.900	6068 35 9
RV 630	60	300	10	23.400	6068 36 3
RV 640	60	400	10	30.900	6068 36 7
RV 650	60	500	10	34.700	6068 37 1
RV 660	60	600	10	38.400	6068 37 5

Quick connector set for straight, screwless connections of cable trays and fittings with a side height of 60 mm.

The continuous earthing connection is guaranteed without a screw connection.

Price
€/pc



Straight connector

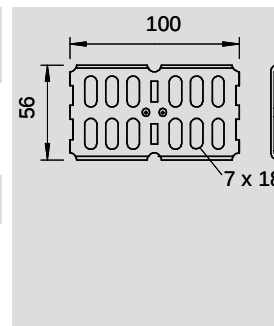


Type	Side height mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS
RLVK 60	60	10	9.200	6067 09 3
RLVK 60	60	10	10.700	6067 60 3

Straight connector for connection of cable trays, fittings and barrier strips with a side height of 60 mm.

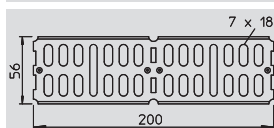
Including appropriate fastening material.

Price
€/pc



Cable tray system 60

Angle connector



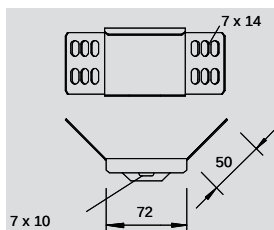
Type	Side height mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS	Price €/pc
RWVL 60	60	10	15.600	6067 11 5	
				ST / FT	
RWVL 60	60	10	17.400	6067 61 1	

Straight and angle connector for cable trays, fittings and barrier strips with a side height of 60 mm.

Including appropriate fastening material.



Angle connector



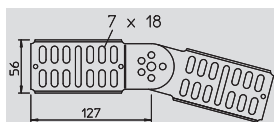
Type	Side height mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS	Price €/pc
WKV 60	60	5	10.600	6043 06 2	
				ST / FT	
WKV 60	60	5	10.000	6042 91 0	

Angle connector for cable trays with a side height of 60 mm.

Including appropriate fastening material.



Adjustable connector



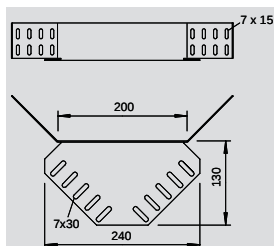
Type	Side height mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS	Price €/pc
RGV 60	60	10	24.000	7082 01 0	
				ST / FT	
RGV 60	60	10	24.000	7082 22 3	

Adjustable connector for cable trays and barrier strips with a side height of 60 mm.

Including appropriate fastening material.



Corner connector



Type	Side height mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS	Price €/pc
REV 60	60	10	50.000	6067 97 2	
				ST / DD	
REV 60	60	10	50.000	6069 41 0	

Corner connector for cable trays with side height 60 mm.

Fastening materials should be ordered separately.

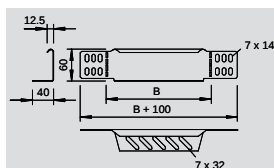
System accessories:

FRSB 6x12 Truss-head screw

See page 98



Reducer / stop-end



Type	Side height mm	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS	Price €/pc
RWEB 610	60	100	1	8.800	7109 10 5	
RWEB 615	60	150	1	13.600	7109 15 6	
RWEB 620	60	200	1	17.600	7109 20 2	
RWEB 630	60	300	1	25.600	7109 29 6	
RWEB 640	60	400	1	33.500	7109 40 7	
RWEB 650	60	500	1	41.500	7109 50 4	
RWEB 660	60	600	1	49.500	7109 60 1	
					ST / DD	
RWEB 610	60	100	1	8.600	7106 10 6	
RWEB 615	60	150	1	13.400	7106 11 0	
RWEB 620	60	200	1	17.500	7106 11 4	
RWEB 630	60	300	1	25.400	7106 11 8	
RWEB 640	60	400	1	33.000	7106 12 2	
RWEB 650	60	500	1	41.300	7106 12 6	
RWEB 660	60	600	1	49.200	7106 13 0	

Reducer / stop-end for cable trays with side height 60 mm.

Including appropriate fastening material.



Cable tray system 60

45° bend



Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS
RB 45 610	100	1	33.000	6043 76 3
RB 45 615	150	1	43.000	6043 75 5
RB 45 620	200	1	54.000	6043 77 1
RB 45 630	300	1	82.000	6043 79 8
				ST / FT
RB 45 610	100	1	48.000	7066 11 2
RB 45 615	150	1	62.000	7066 15 8
RB 45 620	200	1	75.000	7066 22 8
RB 45 630	300	1	110.000	7066 31 7

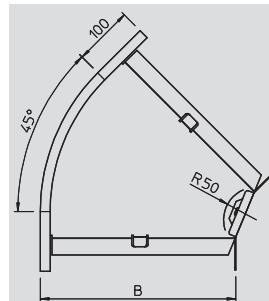
45° bend, horizontal, for all cable tray types of 60 mm side height.

The fitting is shipped in an unmounted state. The WKV 60 angle connector is designed for 90° bends and can be adjusted to 45° on site. Including appropriate fastening material.

System accessories:

DFB 45 100-300 Cover for 45° bend See page 167

Price
€/pc



Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS
RB 45 640	400	1	212.200	7000 38 3
RB 45 650	500	1	279.500	7000 40 5
RB 45 660	600	1	352.600	7000 42 1
				ST / FT
RB 45 640	400	1	212.200	7066 40 6
RB 45 650	500	1	279.500	7066 50 3
RB 45 660	600	1	352.600	7066 60 0

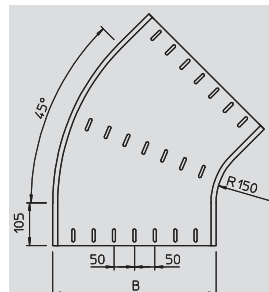
45° bend, horizontal, for all cable tray types of 60 mm side height.

Fitting in round design. The interior radius of the fitting is 150 mm. Fastening materials should be ordered separately.

System accessories:

RLVK 60 Straight connector See page 146
DFB 45 400-600 Cover for 45° bend See page 167
SSLB Joint plate See page 163

Price
€/pc



90° bend



Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS
RB 90 610	100	1	56.000	6043 21 6
RB 90 615	150	1	57.300	6043 20 8
RB 90 620	200	1	95.000	6043 22 4
RB 90 630	300	1	150.000	6043 23 2
				ST / FT
RB 90 610	100	1	60.000	7125 10 0
RB 90 615	150	1	80.000	7125 18 9
RB 90 620	200	1	101.000	7125 22 0
RB 90 630	300	1	160.000	7125 30 5

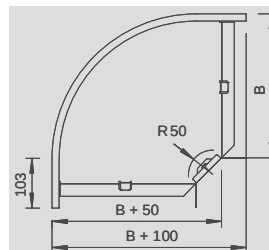
90° bend, horizontal, for all cable tray types of 60 mm side height.

The fitting is shipped in an unmounted state. Including appropriate fastening material.

System accessories:

DFB 90 100-300 Cover for 90° bend See page 167

Price
€/pc



Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS
RB 90 640	400	1	523.400	7001 29 0
RB 90 650	500	1	683.400	7001 30 4
RB 90 660	600	1	864.900	7001 31 2
				ST / FT
RB 90 640	400	1	570.500	7125 41 0
RB 90 650	500	1	744.900	7125 52 6
RB 90 660	600	1	942.700	7125 58 5

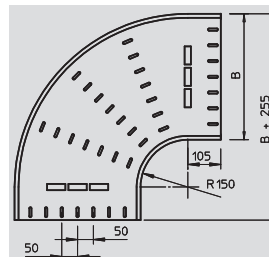
90° bend, horizontal, for all cable tray types of 60 mm side height.

Fitting in round design. The interior radius of the fitting is 150 mm. Fastening materials should be ordered separately.

System accessories:

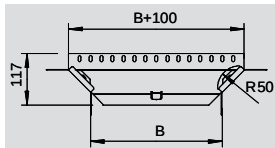
RLVK 60 Straight connector See page 146
DFB 90 400-600 Cover for 90° bend See page 167
SSLB Joint plate See page 163

Price
€/pc



Cable tray system 60

Add-on tee



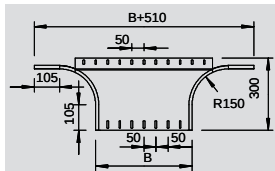
Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS	Price €/pc
RAA 610	100	1	35.000	6040 40 3	
RAA 615	150	1	38.000	6040 41 1	
RAA 620	200	1	40.000	6040 43 8	
RAA 630	300	1	50.000	6040 44 6	
				ST / FT	
RAA 610	100	1	38.000	7121 10 9	
RAA 615	150	1	41.000	7121 20 5	
RAA 620	200	1	43.000	7121 21 0	
RAA 630	300	1	55.000	7121 31 8	

Add-on tee for horizontal and vertical use. For all cable tray types of 60 mm side height.

The fitting is shipped in an unmounted state.
Including appropriate fastening material.

System accessories:

DFAA 100-300 Cover for add-on tee See page 168



Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS	Price €/pc
RAA 640	400	1	220.000	7002 39 4	
RAA 650	500	1	255.000	7002 41 6	
RAA 660	600	1	285.000	7002 43 2	
				ST / FT	
RAA 640	400	1	240.000	7121 40 7	
RAA 650	500	1	280.000	7121 50 4	
RAA 660	600	1	310.000	7121 60 1	

Add-on tee for horizontal and vertical use. For all cable tray types of 60 mm side height.

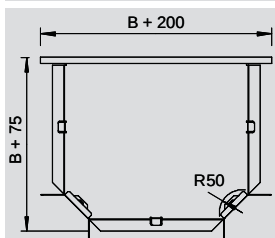
Fitting in round design. The interior radius of the fitting is 150 mm. Fastening materials should be ordered separately.

System accessories:

RLVK 60 Straight connector See page 146
DFAA 400-600 Cover for add-on tee See page 168
SSLB Joint plate See page 163



Tee



Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS	Price €/pc
RT 610	100	1	70.000	6043 41 0	
RT 615	150	1	75.000	6043 40 2	
RT 620	200	1	122.000	6043 42 9	
RT 630	300	1	190.000	6043 43 7	
				ST / FT	
RT 610	100	1	75.000	7117 11 6	
RT 615	150	1	102.000	7117 16 2	
RT 620	200	1	130.000	7117 20 9	
RT 630	300	1	210.000	7117 30 6	

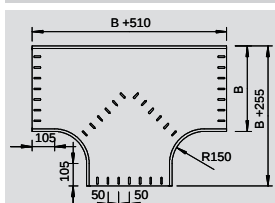
Horizontal tee, for all cable tray types of 60 mm side height.

The fitting is shipped in an unmounted state. All the sides are designed for the same cable tray width.

Including appropriate fastening material.

System accessories:

DFT 100-300 Cover for tee See page 168



Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS	Price €/pc
RT 640	400	1	629.000	7003 39 0	
RT 650	500	1	804.000	7003 41 2	
RT 660	600	1	1001.000	7003 43 9	
				ST / FT	
RT 640	400	1	629.000	7117 39 6	
RT 650	500	1	804.500	7117 50 7	
RT 660	600	1	1001.700	7117 60 4	

Horizontal tee, for all cable tray types of 60 mm side height.

Fitting in round design. The interior radius of the fitting is 150 mm. All the sides are designed for the same cable tray width.

Fastening materials should be ordered separately.

System accessories:

RLVK 60 Straight connector See page 146
DFT 400-600 Cover for tee See page 168
SSLB Joint plate See page 163



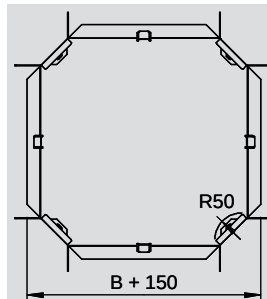
Cable tray system 60

Cross-over



Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS
RK 610	100	1	69.900	6043 61 5
RK 615	150	1	90.000	6043 60 7
RK 620	200	1	110.900	6043 62 3
RK 630	300	1	168.400	6043 63 1
				ST / FT
RK 610	100	1	75.000	7113 11 0
RK 615	150	1	102.000	7113 15 8
RK 620	200	1	130.000	7113 21 8
RK 630	300	1	200.000	7113 31 5

Price
€/pc



Horizontal cross-over for all cable tray types of 60 mm side height.

The fitting is shipped in an unmounted state. All the sides are designed for the same cable tray width.

Including appropriate fastening material.

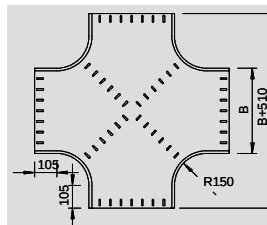
System accessories:

DFK 100-300 Cover for cross-over See page 169



Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS
RK 640	400	1	800.000	7004 39 7
RK 650	500	1	1120.000	7004 41 9
RK 660	600	1	1250.000	7004 43 5
				ST / FT
RK 640	400	1	860.000	7113 40 4
RK 650	500	1	1190.000	7113 50 1
RK 660	600	1	1340.000	7113 60 9

Price
€/pc



Horizontal cross-over for all cable tray types of 60 mm side height.

Fitting in round design. The interior radius of the fitting is 150 mm. All the sides are designed for the same cable tray width.

Fastening materials should be ordered separately.

System accessories:

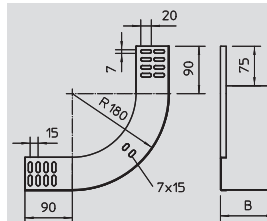
RLVK 60 Straight connector See page 146
DFK 400-600 Cover for cross-over See page 169
SSLB Joint plate See page 163

90° vertical bend



Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS
RBV 605 S	50	1	50.000	7007 00 1
RBV 610 S	100	1	66.000	7007 00 5
RBV 615 S	150	1	78.000	7007 00 9
RBV 620 S	200	1	95.000	7007 01 3
RBV 630 S	300	1	124.000	7007 01 7
RBV 640 S	400	1	153.000	7007 02 1
RBV 650 S	500	1	181.000	7007 02 5
RBV 660 S	600	1	210.000	7007 02 9

Price
€/pc



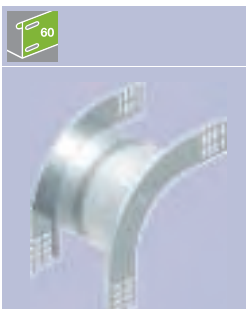
90° rising vertical bend, for all cable tray types of 60 mm side height.

The vertical bend is pushed over the end of the cable tray and screwed tight.

Fastening materials should be ordered separately.

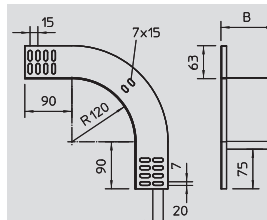
System accessories:

FRS B KM Truss-head screw See page 98
DBV S Cover for 90° vertical bend See page 169



Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS
RBV 605 F	50	1	49.000	7007 05 1
RBV 610 F	100	1	61.000	7007 05 5
RBV 615 F	150	1	73.000	7007 05 9
RBV 620 F	200	1	84.000	7007 06 3
RBV 630 F	300	1	107.000	7007 06 7
RBV 640 F	400	1	130.000	7007 07 1
RBV 650 F	500	1	153.000	7007 07 5
RBV 660 F	600	1	176.000	7007 07 9

Price
€/pc



90° vertical bend, falling, for all cable tray types of 60 mm side height.

The vertical bend is pushed over the end of the cable tray and screwed tight.

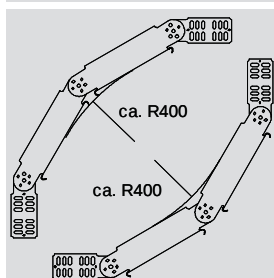
Fastening materials should be ordered separately.

System accessories:

FRS B KM Truss-head screw See page 98
DBV F Cover for 90° vertical bend See page 169

Cable tray system 60

90° adjustable vertical bend



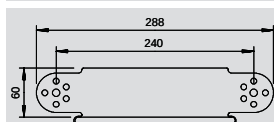
Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS	Price €/pc
RGBV 610	100	1	171.600	7006 32 2	
RGBV 615	150	1	194.000	7006 33 0	
RGBV 620	200	1	219.000	7006 34 9	
RGBV 630	300	1	264.000	7006 36 5	
RGBV 640	400	1	311.000	7006 38 1	
RGBV 650	500	1	394.000	7006 41 1	
RGBV 660	600	1	448.000	7006 44 6	
				ST / FT	
RGBV 610	100	1	171.600	7079 10 9	
RGBV 615	150	1	194.800	7079 14 1	
RGBV 620	200	1	217.800	7079 20 6	
RGBV 630	300	1	264.600	7079 30 3	
RGBV 640	400	1	311.000	7079 40 0	
RGBV 650	500	1	394.200	7079 50 8	
RGBV 660	600	1	448.200	7079 60 5	

90° adjustable vertical bend, for all cable tray types with a side height of 60 mm.

The bend is shipped in an unmounted state. No additional fastening materials are required.



Adjustable vertical bend element



Type	Width mm	Pack. pcs	Weight kg/% pc	Item No. ST / FS	Price €/pc
RGBEV 610	100	1	48.100	7005 32 6	
RGBEV 615	150	1	61.500	7005 33 4	
RGBEV 620	200	1	63.600	7005 34 2	
RGBEV 630	300	1	80.400	7005 36 9	
RGBEV 640	400	1	114.000	7005 38 5	
RGBEV 650	500	1	134.000	7005 40 7	
RGBEV 660	600	1	154.800	7005 42 3	
				ST / FT	
RGBEV 610	100	1	52.400	7075 10 3	
RGBEV 615	150	1	61.800	7075 15 4	
RGBEV 620	200	1	69.300	7075 20 0	
RGBEV 630	300	1	87.600	7075 30 8	
RGBEV 640	400	1	123.000	7075 40 5	
RGBEV 650	500	1	144.000	7075 50 2	
RGBEV 660	600	1	166.400	7075 59 6	

Adjustable vertical bend element, for all cable tray types with a side height of 60 mm.

No additional connectors or joint plates required. Fastening materials should be ordered separately.

System accessories:

FRS B KM Truss-head screw

See page

98

