

type number:

KLT

product description:

The cross-over is used to connect cable trays that cross over on one level running through cable ladders of the same width.

The connection of the cross-over with the ladder is performed by using the couplings S ..X200 and the bolts NSM 6X10. To protect the cables, the bolt head is inside the cable tray.

A bolt with a GMT surface finish is used for a tray with an F and

ZM surface finish.

metal sheet thickness of sidewalls: 1,5 mm metal sheet thickness of rungs: 1,2 mm

surface finish: S - P

S - Pre-Galvanized, zinc-layer 15 - 27 µm

F - Hot Dip Galvanized according to EN ISO 1461

sidewalls - zinc-layer 55 μ m (min. 45 μ m) rungs - zinc-layer 45 μ m (min. 35 μ m)

ZM - galvanized steel with admixture of magnesium and aluminum according to EN 10346, EN 10143, protective layer 18-31 μm

sales amount:

á 1 pc

certification:

EN 61537:02

classification :

ČSN 73 0895 P 90-R

DIN 4102-12 E 90 STN 92 0205 PS 90

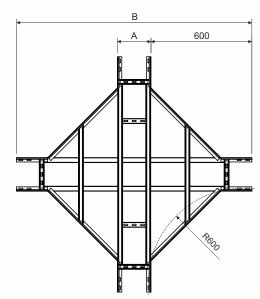
Fire classification depends on the specific conditions of the cable tray, detailed in the catalog Systems with maintained functionality

in fire

storage: EN 60721-3-1









type number	Н	А	В	min. amount of bolts for connection	٨
KLKR 60X200_S KLKR 60X200_F KLKR 60X200_ZM	60	200	1400	32	% %
KLKR 60X300_S KLKR 60X300_F KLKR 60X300_ZM	60	300	1500	32	%
KLKR 60X400_S KLKR 60X400_F KLKR 60X400_ZM	60	400	1600	32	M
KLKR 60X500_S KLKR 60X500_F KLKR 60X500_ZM	60	500	1700	32	M
KLKR 60X600_S KLKR 60X600_F KLKR 60X600_ZM	60	600	1800	32	M
KLKR 85X200_S KLKR 85X200_F KLKR 85X300_S	85 85	300	1400 1500	48 48	
KLKR 85X300_F KLKR 85X400_S KLKR 85X400_F	85	400	1600	48	
KLKR 85X500_S KLKR 85X500_F KLKR 85X600_S	85 85	500	1700 1800	48 48	
KLKR 85X600_F KLKR 110X200_S KLKR 110X200_F KLKR 110X200_ZM	110	200	1400	64	A
KLKR 110X300_S KLKR 110X300_F KLKR 110X300_ZM	110	300	1500	64	%
KLKR 110X400_S KLKR 110X400_F KLKR 110X400_ZM	110	400	1600	64	M M M
KLKR 110X500_S KLKR 110X500_F KLKR 110X500_ZM	110	500	1700	64	%
KLKR 110X600_S KLKR 110X600_F KLKR 110X600_ZM	110	600	1800	64	A

4-20/11/202





Risk of injury from cutting

Although the cable trays are produced with maximum effort to minimize sharper edges, it is necessary to wear protective gloves to carry, grip and work with cable elements.

Electricity injury

As individual components of cable management systems are made of electrical conductive material, it is essential not to work with a system near live electrical parts. Infringement of the safety regulations may cause serious injury of health or death.

Safe Use

Under normal and foreseeable conditions of use, there are no risks to consumers, provided that proper installation and usage are carried out in accordance with the installation manual.

recycling codes:



3000/11/00 /