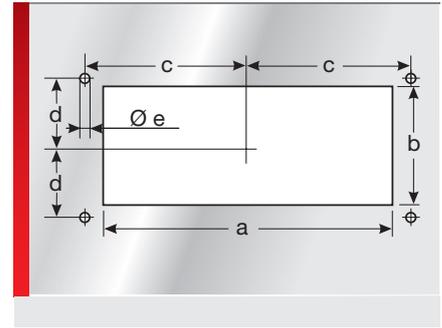
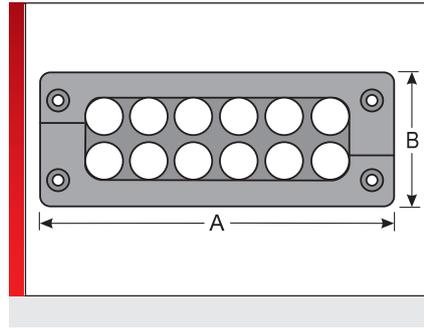


Type KDL/C cable entry system



KDL/C -/D -/H cable entry system

PRODUCT INFORMATION

The KDL/C cable entry system is used for inserting pre-assembled cables. The KDL/C system is a splittable system that enables the quick and simple installation of up to 48 pre-assembled cables with a high packing density in control cabinets and terminal boxes.

- Uninterrupted cable guidance
- Easy assembly
- Integrated strain relief
- Fits standard cut-out dimensions
- Protection class IP 54.
- Matching grommet: KDT/X

SPECIFICATIONS

	Frame: Polypropylene (PP) Block: TPE
	IP 54 (with suitable grommets and cables)
	-30 – 100 °C
	V0

Type	Order No.	Colour	No. Openings Small / medium / large	Pack qty.
For standard cut-out size 24				
KDL/C 24/12	87141012	Black	12 / 0 / 0	1
KDL/C 24/9	87141024	Black	8 / 1 / 0	1
KDL/C 24/8	87141020	Black	6 / 2 / 0	1
KDL/C 24/4	87141016	Black	0 / 4 / 0	1
For standard cut-out size 16				
KDL/C 16/8	87141028	Black	8 / 0 / 0	1
KDL/C 16/7	87141032	Black	6 / 1 / 0	1
KDL/C 16/3	87141036	Black	0 / 3 / 0	1
For standard cut-out size 10				
KDL/C 10/6	87141040	Black	6 / 0 / 0	1
KDL/C 10/5	87141043	Black	4 / 1 / 0	1
KDL/C 10/2	87141041	Black	0 / 2 / 0	1
For standard cut-out size 6				
KDL/C 6/4	87141046	Black	4 / 0 / 0	1

DIMENSION TABLE

Type	Order No.	Installation height (EH) mm	A mm	B mm	a mm	b mm	c mm	d mm	e mm
For standard cut-out size 24									
KDL/C 24/12	87141012	15.00	148.00	58.00	112.00	36.00	65.00	16.00	5.50

Type KDL/C cable entry system

Type	Order No.	Installation height (EH) mm	A mm	B mm	a mm	b mm	c mm	d mm	e mm
KDL/C 24/9	87141024	15.00	148.00	58.00	112.00	36.00	65.00	16.00	5.50
KDL/C 24/8	87141020	15.00	148.00	58.00	112.00	36.00	65.00	16.00	5.50
KDL/C 24/4	87141016	15.00	148.00	58.00	112.00	36.00	65.00	16.00	5.50
For standard cut-out size 16									
KDL/C 16/8	87141028	15.00	121.00	58.00	86.00	36.00	51.50	16.00	5.50
KDL/C 16/7	87141032	15.00	121.00	58.00	86.00	36.00	51.50	16.00	5.50
KDL/C 16/3	87141036	15.00	121.00	58.00	86.00	36.00	51.50	16.00	5.50
For standard cut-out size 10									
KDL/C 10/6	87141040	15.00	101.00	58.00	65.00	36.00	41.50	16.00	5.50
KDL/C 10/5	87141043	15.00	101.00	58.00	65.00	36.00	41.50	16.00	5.50
KDL/C 10/2	87141041	15.00	101.00	58.00	65.00	36.00	41.50	16.00	5.50
For standard cut-out size 6									
KDL/C 6/4	87141046	15.00	74.00	58.00	46.00	36.00	29.00	16.00	5.50

MATERIAL PROPERTIES



Frame: Polypropylene (PP)
Block: TPE

MECHANICAL PROPERTIES



Protection class
IP 54 (with suitable grommets and cables)



Temperature / temperature range
-30 – 100 °C

FIRE BEHAVIOUR



Fire classification
V0

Flammability classification

APPROVALS AND OPERATING PERMITS



cURus approval

TECHNICAL INFORMATION



LABS free



UV-resistant

Type KDL/C cable entry system

CONFORMITY

 RoHS (EC Directive 2002/95/EC)

GENERAL INFORMATION

 Made in Germany

All details given in our sales material prospectuses and catalogues as well as the information available online are based on our current knowledge of the products described.

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