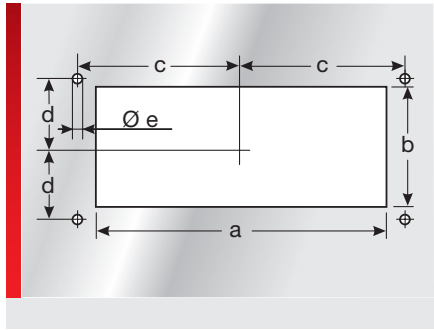
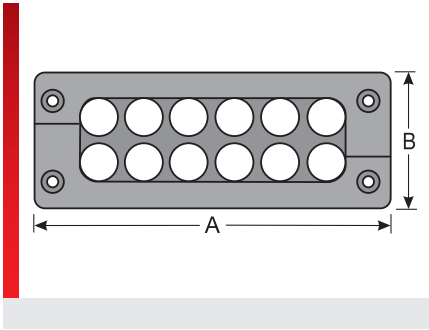


Cable entry system, Type KDL/C



PRODUCT INFORMATION

- The simple divisible cable entry system for the insertion of pre-assembled cables.
- 2-piece frame
- Easy mounting from the front
- High packing density for up to 48 cables
- Integrated strain relief
- Protection class: IP 54 (with suitable grommets and cables)
- Thermal stability: -30 °C – +100 °C
- Fire classification: V0
- Material: Frame: PP / Block: TPE
- RoHS compliant
- UV resistant
- Made in Germany
- Suitable for standard cut-outs for 24-, 16-, 10- and 6-pin industrial connectors
- Suitable grommets: KDT/X

SPECIFICATIONS

Frame: Polypropylene (PP)

Block: TPE

-30 – 100 °F

IP 54 (with suitable grommets and cables)

V0

LABS

ISO 4882-2

RoHS

UL TYPE 12

Made in Germany

Article	Order No.	Color	No. Openings Small / medium / large	MOQ pcs.
For standard cut-out size 24				
KDL/C 24/12 ¹⁾	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 ¹⁾	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 ¹⁾	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 ¹⁾	87141046	Black	4 / 0 / 0	1
¹⁾ UL Type 12				

Cable entry system, Type KDL/C

DIMENSION TABLE

Article	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 ¹⁾	87141012	15.00	148.00	58.00	112.00	36.00	65.00	16.00	5.50
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 ¹⁾	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 ¹⁾	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 ¹⁾	87141046	15.00	74.00	58.00	46.00	36.00	29.00	16.00	5.50
¹⁾ UL Type 12									

MATERIAL PROPERTIES



Frame: Polypropylene (PP)
Block: TPE

THERMAL PROPERTIES



Temperature / temperature range
-30 – 100 °F

PROTECTION CLASS



Protection class
IP 54 (with suitable grommets and cables)

Cable entry system, Type KDL/C

FIRE BEHAVIOR



V0

Flammability classification

TECHNICAL INFORMATION



free of LABS



According to ISO 4892-2

CONFORMITY



RoHS (EC Directive 2011/65/EU)

APPROVALS AND OPERATING PERMITS



UR approval



UL Type 12

GENERAL INFORMATION



Made in Germany

All details given in our sales brochures and catalogs, as well as the information available online, are based on our current knowledge of the products described.

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