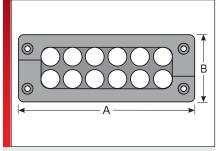
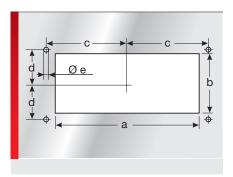
# KDL/C, KDL/D and KDL/H cable entry system



# Type KDL/H cable entry system







#### PRODUCT INFORMATION

KDL/H is manufactured in a zinc die-cast process and is designed for feed-through of pre-assembled cables. The KDL/D system is a splittable system that enables the quick and easy installation of up to 48 pre-assembled cables with a high packing density in control cabinets and terminal boxes. Special benefits of the KDL/H are:

- Cable infeed without interruption
- Standardised cut-out dimensions
- Easy assembly
- High protection category to IP 69K (in combination with the proper enclosure)
- Very robust construction
- Integrated strain relief
- Matching grommet: KDT/X
- KDL/H M50/4: Cut-out 50.5 mm (round)

### **SPECIFICATIONS**





IP 66/67 (with suitable grommets and cables)



-30 − 100 °C







Туре	Order No.	Colour	No. Openings Small / medium / large	Pack qty.
For standard cut-out size 24				
KDL/H 24/12	87141410	Black	12/0/0	1
KDL/H 24/4	87141412	Black	0 / 4 / 0	1
KDL/H 24/3	87141414	Black	0/1/2	1
For standard cut-out size 16				
KDL/H 16/8	87141418	Black	8/0/0	1
KDL/H 16/3	87141416	Black	0/3/0	1
KDL/H 16/2	87141420	Black	0/0/2	1
special size				
KDL/H 1/6	87141422	Black	6/0/0	1
KDL/H M50/4	87141424	Black	4/0/0	1

#### **DIMENSION TABLE**

Туре	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/H 24/12	87141410	18.00	148.00	58.00	112.00	36.00	65.00	16.00	5.50
KDL/H 24/4	87141412	18.00	148.00	58.00	112.00	36.00	65.00	16.00	5.50
KDL/H 24/3	87141414	18.00	148.00	58.00	112.00	36.00	65.00	16.00	5.50
For standard cut	-out size 16								
KDL/H 16/8	87141418	18.00	121.00	58.00	86.00	36.00	51.50	16.00	5.50
KDL/H 16/3	87141416	18.00	121.00	58.00	86.00	36.00	51.50	16.00	5.50

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Туре	Order No.	Installation height (EH) mm	A mm	B mm	a mm	b mm	c mm	d mm	e mm
KDL/H 16/2	87141420	18.00	121.00	58.00	86.00	36.00	51.50	16.00	5.50
special size									
KDL/H 1/6	87141422	18.00	148.00	38.00	112.00	17.00	65.00	16.00	5.50
KDL/H M50/4	87141424	18.00	62.00	62.00			23.00	23.00	5.50



Frame: ZN Block: TPE

Frame: Aluminium



**Protection class** 

IP 66/67 (with suitable grommets and cables)



Temperature / temperature range

-30 - 100 °C



LABS free



**UV-resistant** 



RoHS (EC Directive 202/95/EC)



**Made in Germany** 

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