



Cable entry system type KDL/H-VA FDA

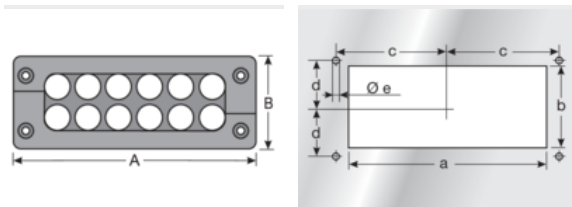


Product information

The corrosion-free cable entry system for the insertion of pre-assembled cables in a very stable and robust design made of stainless steel and FDA compliant material for the food industry.

- 2-piece or 3-piece frame
- Easy assembly from front
- High packing density for up to 12 cables
- Resistant to hydrogen peroxide (35%-H₂O₂)
- Integrated strain relief
- Made of FDA compliant material especially for the food industry
- Suitable for standard cut-outs for 24-pin and 16-pin industrial connectors
- Suitable grommets: KDT/X-FDA

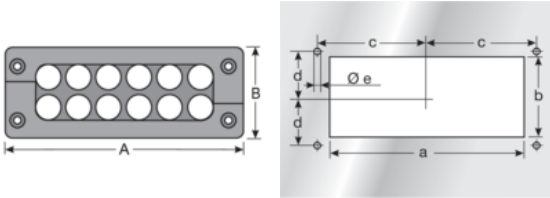
Information, conformities and approvals



Article	Order No.	Color	No. of openings small / medium / large	Material	Frame material	Cut-out	PU pcs.
For standard cut-out size 24							
KDL/H-VA-FDA 24/12, Set 87141882		Material color	12 / 0 / 0	VA	Stainless steel	24-pole	1
KDL/H-VA-FDA 24/4, Set 87141880		Material color	0 / 4 / 0	VA	Stainless steel	24-pole	1
KDL/H-VA-FDA 24/3, Set 87141878		Material color	0 / 1 / 2	VA	Stainless steel	24-pole	1
For standard cut-out size 16							
KDL/H-VA-FDA 16/8, Set 87141877		Material color	8 / 0 / 0	VA	Stainless steel	16-pole	1
KDL/H-VA-FDA 16/3, Set 87141874		Material color	0 / 3 / 0	VA	Stainless steel	16-pole	1
KDL/H-VA-FDA 16/2, Set 87141875		Material color	0 / 0 / 2	VA	Stainless steel	16-pole	1
Special size							
KDL/H-VA-FDA 1/6, Set 87141870		Material color	6 / 0 / 0	VA	Stainless steel		1



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Article	Order No.	Installation height (EH) mm	A mm	B mm	a mm	b mm	c mm	d mm	e mm
KDL/H-VA-FDA 24/12, Set	87141882	15	148	58	112	36	65	16	5.5
KDL/H-VA-FDA 24/4, 87141880 Set		15	148	58	112	36	65	16	5.5
KDL/H-VA-FDA 24/3, 87141878 Set		15	148	58	112	36	65	16	5.5
For standard cut-out size 16									
KDL/H-VA-FDA 16/8, 87141877 Set		15	121	58	86	36	51.5	16	5.5
KDL/H-VA-FDA 16/3, 87141874 Set		15	121	58	86	36	51.5	16	5.5
KDL/H-VA-FDA 16/2, 87141875 Set		15	121	58	86	36	51.5	16	5.5
Special size									
KDL/H-VA-FDA 1/6, 87141870 Set		15	148	38	112	17	65	0	5.5

Thermal properties



Temperature / temperature range

-40 °C – 80 °C

Protection class



Protection class

IP69K

Technical information



Halogen-free

Conformity



RoHS (EC Directive 2011/65/EU)



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Approvals and operating permits



FDA compliance



ECOLAB approval

Classification

ETIM 9: EC002624
ECLASS 14: 27182815
UNSPSC 26.0801: 39121312

General information



Made in Germany

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Murrplastik:](#)

[87141874](#) [87141877](#) [87141880](#) [87141870](#) [87141878](#) [87141882](#) [87141875](#)