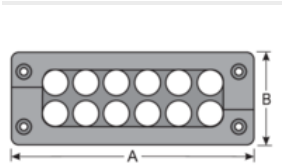
Cable entry system type KDL/H-VA FDA



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 48 cables
- Resistant to hydrogen peroxide (35%-H202)
- 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

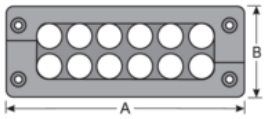




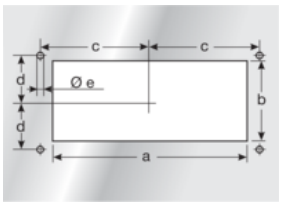
Information, conformities and approvals

Article	Order No.	No. of openings small / medium / large	Diameter mm smallest / largest	No. of openings	Material	Frame material	Cut-out	PU pcs.
For standard cut-out size 24								
KDL/H-VA-FDA 24/12, Set	87141882	12 / 0 / 0	2 / 12	12	VA	Stainless steel	24-pole	1
KDL/H-VA-FDA 24/4, Set	87141880	0 / 4 / 0	12 / 22	4	VA	Stainless steel	24-pole	1
KDL/H-VA-FDA 24/3, Set	87141878	0 / 1 / 2	12 / 30	3	VA	Stainless steel	24-pole	1
For standard cut-out size 16								
KDL/H-VA-FDA 16/8, Set	87141877	8 / 0 / 0	2 / 12	8	VA	Stainless steel	16-pole	1
KDL/H-VA-FDA 16/3, Set	87141874	0 / 3 / 0	12 / 22	3	VA	Stainless steel	16-pole	1
KDL/H-VA-FDA 16/2, Set	87141875	0 / 0 / 2	22 / 30	2	VA	Stainless steel	16-pole	1
Special size								
KDL/H-VA-FDA 1/6, Set	87141870	6 / 0 / 0	2 / 12	6	VA	Stainless steel		1
KDL/H-VA-FDA M50/4, Set	87141884	4 / 0 / 0	2 / 12	4	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, Set	87141880	15	148	58	112	36	65	16	5.5
KDL/H-VA-FDA 24/3, Set	87141878	15	148	58	112	36	65	16	5.5
For standard cut-out size 16									
KDL/H-VA-FDA 16/8, Set	87141877	15	121	58	86	36	51.5	16	5.5
KDL/H-VA-FDA 16/3, Set	87141874	15	121	58	86	36	51.5	16	5.5
KDL/H-VA-FDA 16/2, Set	87141875	15	121	58	86	36	51.5	16	5.5
Special size									
KDL/H-VA-FDA 1/6, Set	87141870	15	148	38	112	17	65	0	5.5
KDL/H-VA-FDA M50/4, Set	87141884	18	66	65			23	23	5.5

Material properties

Frame: Stainless steel V2A (1.4301)
Block: Thermoplastic elastomer (TPE) Stainless steel V2A (1.4301)
Thermoplastic elastomer (TPE)

Thermal properties

Temperature / temperature range

-40 °C – 80 °C

Protection class

Protection class

IP69K

Cable entry system type KDL/H-VA FDA

Chemical resistances

Resistant to:

Lyes
Weak acids
Alcohol
Greases
Fuels
Mineral oils

Technical information

Halogen-free

Conformity

RoHS (EC Directive 2011/65/EU)

Approvals and operating permits

FDA compliance

ECOLAB approval

Classification

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

General information

Made in Germany

All details given in our sales brochures and catalogues, as well as the information available online, are based on our current knowledge of the products described.
The electronic data and files made available by Murrplastik, particularly CAD files are based on our current knowledge of the product described.
A legally binding assurance of certain properties or the suitability for a certain purpose can not be determined from this information.
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They do not release the buyer from the obligation to carry out his own tests and trials in order to determine the concrete suitability of the products for the intended purpose.
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