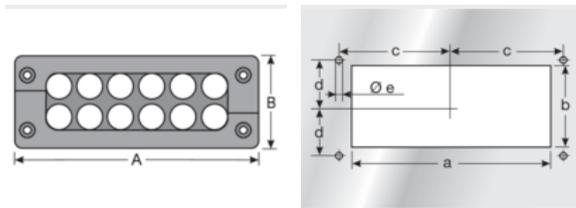# Cable entry system type KDL/H-VA FDA

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
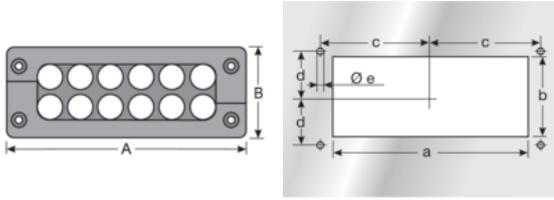- Suitable grommets: KDT/X-FDA

Information, conformities and approvals

HF | | RoHS | FDA | ECOLAB certified | Made in Germany

Article	Order No.	No. of openings small / medium / large	Diameter mm smallest / largest	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	VA	Stainless steel	24-pole	1
KDL/H-VA-FDA 24/4, Set	87141880	0 / 4 / 0	12 / 22	VA	Stainless steel	24-pole	1
KDL/H-VA-FDA 24/3, Set	87141878	0 / 1 / 2	12 / 30	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	VA	Stainless steel	16-pole	1
KDL/H-VA-FDA 16/3, Set	87141874	0 / 3 / 0	12 / 22	VA	Stainless steel	16-pole	1
KDL/H-VA-FDA 16/2, Set	87141875	0 / 0 / 2	22 / 30	VA	Stainless steel	16-pole	1
Special size							
KDL/H-VA-FDA 1/6, Set	87141870	6 / 0 / 0	2 / 12	VA	Stainless steel		1

Cable entry system type KDL/H-VA FDA

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

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)

Cable entry system type KDL/H-VA FDA

Approvals and operating permits

FDA FDA compliance

ECOLAB certified ECOLAB approval

Classification

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

General information

Made in Germany Made in Germany