Cable entry system type KDL/D FDA

Product information

2-piece or 3-piece frame

Easy assembly

For use in the food and pharmaceutical sectors

Protection class: IP 65 (with suitable grommets and cables)
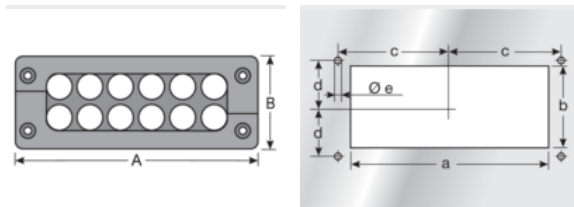
Thermal stability: -40°C - +80°C

Material: Frame: PP / Block: TPE

RoHS compliant

Made in Germany

Suitable for standard cut-outs for 24-pin and 16-pin industrial connectors as well as one special size (single row)

Suitable grommets: KDT/X-FDA
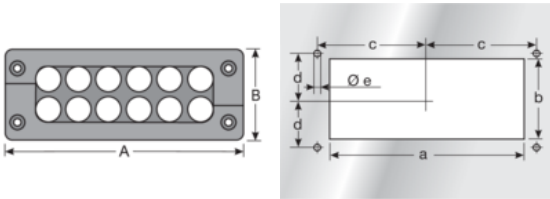
Information, conformities and approvals

Article	Order No.	for Ø mm	No. of openings small / medium / large	Diameter mm small / large	For opening small / medium / large	No. of openings	Material	Cut-out	PU pcs.
For standard cut-out size 24									
KDL/D 24/12-FDA, ws/bl, Set	87142710	2 - 12	12 / 0 / 0	2 / 12	yes / no / no	12	mod. polypropylene	24-pole	1
KDL/D 24/4-FDA Set	87142714	12 - 22	0 / 4 / 0	12 / 22	no / yes / no	4	mod. polypropylene	24-pole	1
KDL/D 24/3-FDA Set	87142713	12 - 30	0 / 1 / 2	12 / 30	no / yes / yes	3	mod. polypropylene	24-pole	1

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Article	Order No.	for Ø mm	No. of openings small / medium / large	Diameter mm small / large	For opening small / medium / large	No. of openings	Material	Cut-out	PU pcs.
For standard cut-out size 16									
KDL/D 16/8-FDA Set	87142726	2 - 12	8 / 0 / 0	2 / 12	yes / no / no	8	mod. polypropylene	16-pole	1
KDL/D 16/3-FDA Set	87142734	12 - 22	0 / 3 / 0	12 / 22	no / yes / no	3	mod. polypropylene	16-pole	1
KDL/D 16/2-FDA Set	87142733	22 - 30	0 / 0 / 2	22 / 30	no / no / yes	2	mod. polypropylene	16-pole	1
Special size									
KDL/D 1/6-FDA Set	87142748	2 - 12	6 / 0 / 0	/	yes / no / no	6	mod. polypropylene		1

Article	Order No.	Installation height (EH) mm	A mm	B mm	a mm	b mm	c mm	d mm	e mm
KDL/D 24/12-FDA, ws/bl, Set	87142710	18	148	58	112	36	65	16	5.5
KDL/D 24/4-FDA Set	87142714	18	148	58	112	36	65	16	5.5
KDL/D 24/3-FDA Set	87142713	18	148	58	112	36	65	16	5.5
For standard cut-out size 16									
KDL/D 16/8-FDA Set	87142726	18	121	58	86	36	51.5	16	5.5
KDL/D 16/3-FDA Set	87142734	18	121	58	86	36	51.5	16	5.5
KDL/D 16/2-FDA Set	87142733	18	121	58	86	36	51.5	16	5.5
Special size									
KDL/D 1/6-FDA Set	87142748	18	148	38	112	17	65		5.5

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Thermal properties

Temperature / temperature range

-40 °C – 80 °C

Protection class

Protection class

IP65 (with suitable grommets and cables)

Technical information

Halogen-free

Assembly method

Strain relief

Approvals and operating permits

FDA compliance

ECOLAB approval

Classification

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

General information

Made in Germany