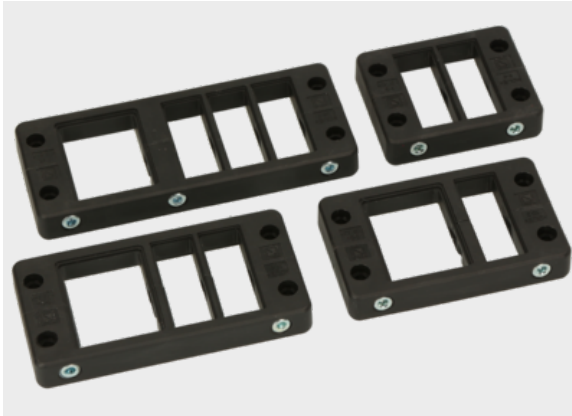




Cable entry system type KDL/E+

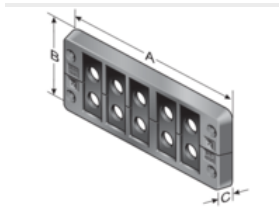
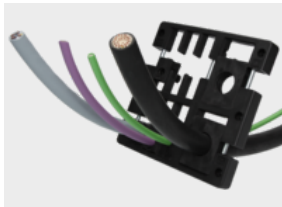


Product information

The flexible cable entry system for the insertion of pre-assembled cables with a frame closed at the top.
Optionally also available with stainless steel screws.

Stackable
Easy assembly
High packing density
Integrated strain relief
Made in Germany

Suitable grommets: KDT/ZE and KDT/ZE+



Information, conformities and approvals

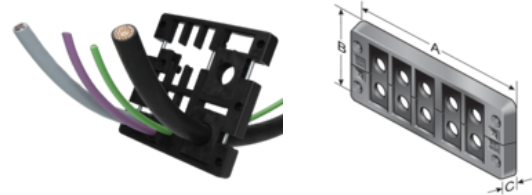


Article	Order No.	Color	No. of openings small / large	for Ø mm	Dimension table	Cut-out	PU pcs.
For standard cut-out size 6							
KDL/E+ 6/1, sw	87121156	Black	0 / 1	16 - 32	DIM_A	6-pole	1
KDL/E+ 6/4, sw	87121154	Black	4 / 0	3 - 16	DIM_A	6-pole	1
For standard cut-out size 10							
KDL/E+ 10/3, sw	87121152	Black	2 / 1	3 - 32	DIM_A	10-pole	1
KDL/E+ 10/6, sw	87121150	Black	6 / 0	3 - 16	DIM_A	10-pole	1
For standard cut-out size 16							
KDL/E+ 16/2, sw	87121164	Black	0 / 2	16 - 32	DIM_A	16-pole	1
KDL/E+ 16/5, sw	87121162	Black	4 / 1	3 - 32	DIM_A	16-pole	1
KDL/E+ 16/8, sw	87121160	Black	8 / 0	3 - 16	DIM_A	16-pole	1
For standard cut-out size 24							
KDL/E+ 24/4	87121110	Black	2 / 2	3 - 32	DIM_A	24-pole	1
KDL/E+ 24/7	87121120	Black	6 / 1	3 - 32	DIM_A	24-pole	1



Cable entry system type KDL/E+

Article	Order No.	Color	No. of openings small / large	for Ø mm	Dimension table	Cut-out	PU pcs.
KDL/E+ 24/10	87121130	Black	10 / 0	3 - 16	DIM_A	24-pole	1
For standard width size 24, stacked							
KDL/E+ 24/8	87121112	Black	4 / 4	3 - 32	DIM_D		1
KDL/E+ 24/11	87121140	Black	8 / 3	3 - 32	DIM_D		1
KDL/E+ 24/12	87121114	Black	6 / 6	3 - 32	DIM_E		1
KDL/E+ 24/12-1, sw	87121106	Black	11 / 1	3 - 32	DIM_C		1
KDL/E+ 24/14	87121122	Black	12 / 2	3 - 32	DIM_D		1
KDL/E+ 24/15, sw	87121108	Black	15 / 0	3 - 16	DIM_C		1
KDL/E+ 24/17	87121142	Black	16 / 1	3 - 32	DIM_D		1
KDL/E+ 24/20	87121132	Black	20 / 0	3 - 16	DIM_D		1
KDL/E+ 24/21	87121124	Black	18 / 3	3 - 32	DIM_E		1
KDL/E+ 24/30	87121134	Black	30 / 0	3 - 16	DIM_E		1
For standard width size 6, single row							
KDL/E+ 1/2, sw	87121098	Black	2 / 0	3 - 16	DIM_B		1
For standard width size 10, single row							
KDL/E+ 1/3, sw	87121100	Black	3 / 0	3 - 16	DIM_B		1
For standard width size 16, single row							
KDL/E+ 1/4, sw	87121102	Black	4 / 0	3 - 16	DIM_B		1
For standard width size 24, single row							
KDL/E+ 1/5, sw	87121104	Black	5 / 0	3 - 16	DIM_B		1





Cable entry system type KDL/E+

Article	Order No.	A mm	B mm	C mm	a mm	b mm	c mm	d mm	d1 mm	d2 mm	e mm
KDL/E+ 6/1, sw	87121156	74	60	15	46	36	29	16			5.5
KDL/E+ 6/4, sw	87121154	74	60	15	46	36	29	16			5.5
For standard cut-out size 10											
KDL/E+ 10/3, sw	87121152	99	60	15	65	36	41.5	16			5.5
KDL/E+ 10/6, sw	87121150	99	60	15	65	36	41.5	16			5.5
For standard cut-out size 16											
KDL/E+ 16/2, sw	87121164	119	60	15	86	36	51.5	16			5.5
KDL/E+ 16/5, sw	87121162	119	60	15	86	36	51.5	16			5.5
KDL/E+ 16/8, sw	87121160	119	60	15	86	36	51.5	16			5.5
For standard cut-out size 24											
KDL/E+ 24/4	87121110	146	60	15	112	36	65	16			5.5
KDL/E+ 24/7	87121120	146	60	15	112	36	65	16			5.5
KDL/E+ 24/10	87121130	146	60	15	112	36	65	16			5.5
For standard width size 24, stacked											
KDL/E+ 24/8	87121112	146	114	15	112	90	65	43			5.5
KDL/E+ 24/11	87121140	146	114	15	112	90	65	43			5.5
KDL/E+ 24/12	87121114	146	168	15	112	144	65	70	27	70	5.5
KDL/E+ 24/12-1, sw	87121106	146	92	15	112	67	65		11	32	5.5
KDL/E+ 24/14	87121122	146	114	15	112	90	65	43			5.5
KDL/E+ 24/15, sw	87121108	146	92	15	112	67	65		11	32	5.5
KDL/E+ 24/17	87121142	146	114	15	112	90	65	43			5.5
KDL/E+ 24/20	87121132	146	114	15	112	90	65	43			5.5
KDL/E+ 24/21	87121124	146	168	15	112	144	65	70	27	70	5.5
KDL/E+ 24/30	87121134	146	168	15	112	144	65	70	27	70	5.5



Cable entry system type KDL/E+

Article	Order No.	A mm	B mm	C mm	a mm	b mm	c mm	d mm	d1 mm	d2 mm	e mm
For standard width size 6, single row											
KDL/E+ 1/2, sw	87121098	74	38	15	46	25	29		5		5.5
For standard width size 10, single row											
KDL/E+ 1/3, sw	87121100	99	38	15	65	25	41.5		5		5.5
For standard width size 16, single row											
KDL/E+ 1/4, sw	87121102	119	38	15	86	25	51.5		5		5.5
For standard width size 24, single row											
KDL/E+ 1/5, sw	87121104	146	38	15	112	25	65		5		5.5

Material properties



Polypropylene (PP)

Thermal properties



Temperature / temperature range -45 °C – 100 °C

Protection



Protection class IP65

Fire properties



Fire classification acc. to UL94: V0



Fire properties as per EN 45545-2 yes

Technical information



LABS free



UV-resistant acc. to ISO 4892-2



Cable entry system type KDL/E+

Strain relief



Conformity



RoHS (EC Directive 2011/65/EU)

Approvals and operating permits



EU railway approval



cURus approval



UL Type 12

Classification



ETIM 9: EC002624
ECLASS 14: 27182815

General information



Made in Germany