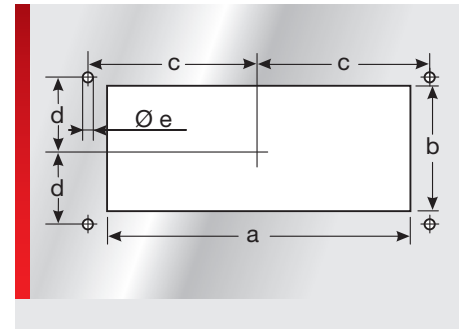
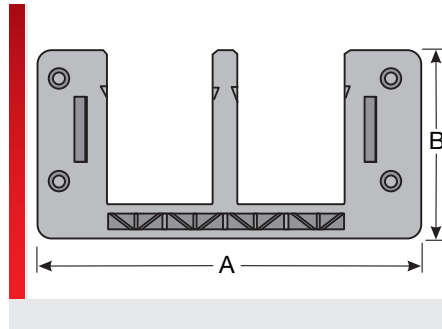
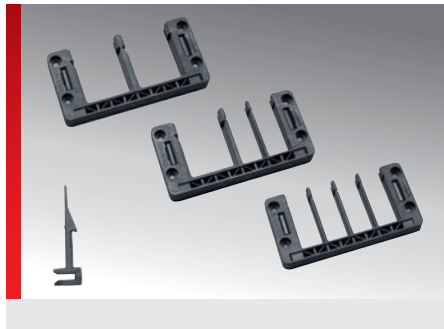




Cable entry system type KDL/E



PRODUCT INFORMATION

The KDL/E represents the 3rd generation of Murrplastik cable entry system.

- Even quicker mounting of pre-assembled cables.
- Snap in, meaning screwing on is no longer absolutely necessary

- Catch hook for 1.5 – 2.0 mm (0.06 – 0.08 in.) plate thickness included with delivery, additional catch hooks for up to 4.1 mm (0.16 in.) plate thickness available
- Fits standard cut-outs for connectors (e.g. Harting, Wieland and Rittal)
- Simple realization of EMC solution with discharge plate.

SPECIFICATIONS

	-40.00 – 176.00 °F
	Polyamide 6.6
	V0
	(with suitable grommets and cables) IP 54
	
	
	
	
	

Type	Part number	Color	No. of openings small / large	Pack qty.
For standard cut-out size 16				
KDL/E 16/2 ¹⁾	87121010	black	0 / 2	1.00
KDL/E 16/4 ¹⁾	87121011	black	4 / 0	1.00
KDL/E 16/5 ¹⁾	87121012	black	4 / 1	1.00
KDL/E 16/8 ¹⁾	87121014	black	8 / 0	1.00
For standard cut-out size 24				
KDL/E 24/4 ²⁾	87121016	black	2 / 2	1.00
KDL/E 24/7 ²⁾	87121018	black	6 / 1	1.00
KDL/E 24/10 ²⁾	87121020	black	10 / 0	1.00

¹⁾ If catch hooks are used, then the width of the cut-out must be enlarged by 91 mm (3.58 in)

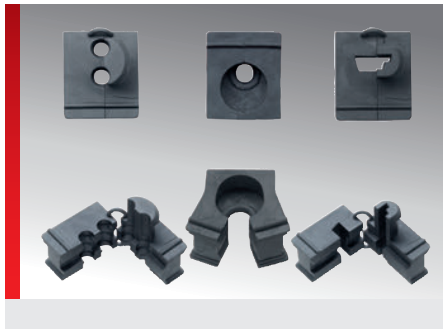
²⁾ For matching adapter plates or floor plates, see chapter „Accessories for cable entry systems and plates“

Dimension table

Type	Part number	Installation height inch	A inch	B inch	a inch	b inch	c inch	d inch	e inch
For standard cut-out size 16									
KDL/E 16/2 ¹⁾	87121010	0.61	4.57	2.28	3.39	1.42	2.03	0.63	0.22
KDL/E 16/4 ¹⁾	87121011	0.61	4.57	2.28	3.39	1.42	2.03	0.63	0.22
KDL/E 16/5 ¹⁾	87121012	0.61	4.57	2.28	3.39	1.42	2.03	0.63	0.22

Cable entry system type KDL/E (Continued...)[illegible]

Cable entry grommet, type KDT/xE



PRODUCT INFORMATION

The KDT/xE cable entry grommet can be used in conjunction with the KDL/E cable entry systems, e.g. to easily route pre-assembled cables into and through control cabinets. The grommet is 2-pce. and is positioned about the cable. The grommets are equipped with catch hooks that anchor themselves in the KDL/E

when installed. Strain relief for type KDT/ZE is achieved using a simple cable tie. Type KDT/VE is a variable grommet without strain relief which covers a larger clamping range.

SPECIFICATIONS

	-40.00 – 176.00 °F
	Thermoplastic rubber
	HB



Type	Part number	Color	For Ø inch	For opening small / large	No. of openings	Suitable for Conduit	Pack qty.
Grommet, small							
KDT/ZE 03	87121210	black	0.12 – 0.16	• / -	1		10.00
KDT/ZE 04	87121212	black	0.16 – 0.20	• / -	1		10.00
KDT/ZE 05	87121214	black	0.20 – 0.24	• / -	1		10.00
KDT/ZE 06	87121216	black	0.24 – 0.28	• / -	1		10.00
KDT/ZE 07	87121218	black	0.28 – 0.31	• / -	1		10.00
KDT/ZE 08	87121220	black	0.31 – 0.35	• / -	1		10.00
KDT/ZE 09	87121222	black	0.35 – 0.39	• / -	1		10.00
KDT/ZE 10	87121224	black	0.39 – 0.43	• / -	1		10.00
KDT/ZE 11	87121226	black	0.43 – 0.47	• / -	1		10.00
KDT/ZE 12	87121228	black	0.47 – 0.51	• / -	1		10.00
KDT/ZE 13	87121230	black	0.51 – 0.55	• / -	1		10.00
KDT/ZE 14	87121232	black	0.55 – 0.59	• / -	1		10.00
KDT/ZE 15	87121234	black	0.59 – 0.63	• / -	1		10.00
Grommet, large							
KDT/ZE 16	87121236	black	0.63 – 0.67	- / •	1		10.00
KDT/ZE 17	87121238	black	0.67 – 0.71	- / •	1		10.00
KDT/ZE 18	87121240	black	0.71 – 0.75	- / •	1		10.00
KDT/ZE 19	87121242	black	0.75 – 0.79	- / •	1		10.00
KDT/ZE 20	87121244	black	0.79 – 0.83	- / •	1		10.00
KDT/ZE 21	87121246	black	0.83 – 0.87	- / •	1		10.00
KDT/ZE 22	87121248	black	0.87 – 0.91	- / •	1		10.00
KDT/ZE 23	87121250	black	0.91 – 0.94	- / •	1		10.00

Cable entry grommet, type KDT/xE (Continued...)

Type	Part number	Color	For Ø inch	For opening small / large	No. of openings	Suitable for Conduit	Pack qty.
KDT/ZE 24	87121252	black	0.94 – 0.98	- / •	1		10.00
KDT/ZE 25	87121254	black	0.98 – 1.02	- / •	1		10.00
KDT/ZE 26	87121256	black	1.02 – 1.06	- / •	1		10.00
KDT/ZE 27	87121258	black	1.06 – 1.10	- / •	1		10.00
KDT/ZE 28	87121260	black	1.10 – 1.14	- / •	1		10.00
KDT/ZE 29	87121262	black	1.14 – 1.18	- / •	1		10.00
KDT/ZE 30	87121264	black	1.18 – 1.22	- / •	1		10.00
Variable cable grommet (Protection class IP 42)							
KDT/VE 3–7 ⁽¹⁾	87121272	black	0.12 – 0.28	• / -	1		10.00
KDT/VE 7–10 ⁽¹⁾	87121274	black	0.28 – 0.39	• / -	1		10.00
Multi-line sleeve							
KDT/ZE 2x4 double grommet ⁽²⁾	87121284	black	0.16	• / -	2		10.00
KDT/ZE 2x5 double grommet ⁽²⁾	87121286	black	0.20	• / -	2		10.00
KDT/ZE 2x6 double grommet ⁽²⁾	87121288	black	0.24	• / -	2		10.00
KDT/ZE 2x7 double grommet ⁽²⁾	87121290	black	0.28	• / -	2		10.00
KDT/ZE 2x8 double grommet ⁽²⁾	87121291	black	0.31	• / -	2		10.00
KDT/ZE 4x2 quadruple grommet ⁽²⁾	87121292	black	0.08	• / -	4		10.00
KDT/ZE 4x3 quadruple grommet ⁽²⁾	87121293	black	0.12	• / -	4		10.00
KDT/ZE 4x4 quadruple grommet ⁽²⁾	87121294	black	0.16	• / -	4		10.00
KDT/ZE 4x5 quadruple grommet ⁽²⁾	87121295	black	0.20	• / -	4		10.00
KDT/ZE 4x6 quadruple grommet ⁽²⁾	87121296	black	0.24	• / -	4		10.00
ASI bushing (for ASI line)							
KDT/ZE 2xASI double grommet ⁽¹⁾	87121280	black		• / -	2		10.00
KDT/ZE ASI ⁽¹⁾	87121282	black		• / -	1		10.00
Dummy plug for ASI grommet							
BST KDT/ZE ASI ⁽¹⁾	87121281	black					10.00
Grommet adapter (adapter for small grommet)							
ATG/E ⁽¹⁾	87121268	black		- / •	1		10.00
Conduit grommet							
SDT/ZE 07 ⁽¹⁾	87174250	black		• / -	1	M10/P07	10.00
SDT/ZE 09 ⁽¹⁾	87174252	black		• / -	1	M12/P09	10.00
SDT/ZE 11 ⁽¹⁾	87174254	black		• / -	1	M16/P11	10.00
SDT/ZE 16 ⁽¹⁾	87174256	black		- / •	1	M20/P16	10.00
SDT/ZE 21 ⁽¹⁾	87174258	black		- / •	1	M25/P21	10.00
Dummy grommet							
BTK/E ⁽¹⁾	87121266	black		• / -	0		10.00

[illegible]