

Cable entry grommet, type KDT/xE



KDL/E cable entry system

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 around the cable. The grommets are equipped with catch hooks that anchor

themselves in the KDL/E when positioning. Strain relief for type KDT/ZE is achieved using a simple cable tie. Type KDT/VE is a vario grommet without strain relief which covers a larger clamping range.

SPECIFICATIONS

- Thermoplastic rubber
- 40 – 80 °C
- HB

Type	Order No.	Colour	for Ø mm	For opening small / large	No. of openings	Suitable for Conduit	Pack qty.
Grommet, small							
KDT/ZE 03	87121210	Black	3 – 4	• / -	1		10
KDT/ZE 04	87121212	Black	4 – 5	• / -	1		10
KDT/ZE 05	87121214	Black	5 – 6	• / -	1		10
KDT/ZE 06	87121216	Black	6 – 7	• / -	1		10
KDT/ZE 07	87121218	Black	7 – 8	• / -	1		10
KDT/ZE 08	87121220	Black	8 – 9	• / -	1		10
KDT/ZE 09	87121222	Black	9 – 10	• / -	1		10
KDT/ZE 10	87121224	Black	10 – 11	• / -	1		10
KDT/ZE 11	87121226	Black	11 – 12	• / -	1		10
KDT/ZE 12	87121228	Black	12 – 13	• / -	1		10
KDT/ZE 13	87121230	Black	13 – 14	• / -	1		10
KDT/ZE 14	87121232	Black	14 – 15	• / -	1		10
KDT/ZE 15	87121234	Black	15 – 16	• / -	1		10
Grommet, large							
KDT/ZE 16	87121236	Black	16 – 17	- / •	1		10
KDT/ZE 17	87121238	Black	17 – 18	- / •	1		10
KDT/ZE 18	87121240	Black	18 – 19	- / •	1		10
KDT/ZE 19	87121242	Black	19 – 20	- / •	1		10
KDT/ZE 20	87121244	Black	20 – 21	- / •	1		10
KDT/ZE 21	87121246	Black	21 – 22	- / •	1		10
KDT/ZE 22	87121248	Black	22 – 23	- / •	1		10
KDT/ZE 23	87121250	Black	23 – 24	- / •	1		10
KDT/ZE 24	87121252	Black	24 – 25	- / •	1		10

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KDT/ZE 25	87121254	Black	25 – 26	- / •	1		10
KDT/ZE 26	87121256	Black	26 – 27	- / •	1		10
KDT/ZE 27	87121258	Black	27 – 28	- / •	1		10
KDT/ZE 28	87121260	Black	28 – 29	- / •	1		10
KDT/ZE 29	87121262	Black	29 – 30	- / •	1		10
KDT/ZE 30	87121264	Black	30 – 31	- / •	1		10
Variable cable grommet (Protection class IP 42)							
KDT/VE 3-7 ¹⁾	87121272	Black	3 – 7	• / -	1		10
KDT/VE 7-10 ¹⁾	87121274	Black	7 – 10	• / -	1		10
Multi-line grommet							
KDT/ZE 2x4 double grommet ²⁾	87121284	Black	4	• / -	2		10
KDT/ZE 2x5 double grommet ²⁾	87121286	Black	5	• / -	2		10
KDT/ZE 2x6 double grommet ²⁾	87121288	Black	6	• / -	2		10
KDT/ZE 2x7 double grommet ²⁾	87121290	Black	7	• / -	2		10
KDT/ZE 2x8 double grommet ²⁾	87121291	Black	8	• / -	2		10
KDT/ZE 4x2 quadruple grommet ²⁾	87121292	Black	2	• / -	4		10
KDT/ZE 4x3 quadruple grommet ²⁾	87121293	Black	3	• / -	4		10
KDT/ZE 4x4 quadruple grommet ²⁾	87121294	Black	4	• / -	4		10
KDT/ZE 4x5 quadruple grommet ²⁾	87121295	Black	5	• / -	4		10
KDT/ZE 4x6 quadruple grommet ²⁾	87121296	Black	6	• / -	4		10
ASI bushing (for ASI cable)							
KDT/ZE 2xASI double grommet ¹⁾	87121280	Black		• / -	2		10
KDT/ZE ASI ¹⁾	87121282	Black		• / -	1		10
Dummy plug for ASI grommet							
BST KDT/ZE ASI ¹⁾	87121281	Black					10
Grommet adapter (adapter for small grommet)							
ATG/E ¹⁾	87121268	Black		- / •	1		10
Hose grommet							
SDT/ZE 07 ¹⁾	87174250	Black		• / -	1	M10/P07	10
SDT/ZE 09 ¹⁾	87174252	Black		• / -	1	M12/P09	10
SDT/ZE 11 ¹⁾	87174254	Black		• / -	1	M16/P11	10
SDT/ZE 16 ¹⁾	87174256	Black		- / •	1	M20/P16	10
SDT/ZE 21 ¹⁾	87174258	Black		- / •	1	M25/P21	10
Dummy grommet							
BTK/E	87121266	Black		• / -	0		10
BTG/E	87121270	Black		- / •	0		10
¹⁾ no UR approval							
²⁾ no UR-approval / unused openings can be closed off with Type VST sealing plugs							

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MATERIAL PROPERTIES



Thermoplastic rubber



Temperature / temperature range

-40 – 80 °C

FIRE BEHAVIOUR



Fire classification

HB

APPROVALS AND OPERATING PERMITS



CSA approval



GL approval



UR approval

TECHNICAL INFORMATION



LABS free



UV-resistant

CONFORMITY



RoHS (EC Directive 2002/95/EC)

GENERAL INFORMATION



Made in Germany

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