



KDL/E cable entry system



Cable entry grommets, type KDT/xE



-40 – 176 °F, transient 212 °F



Thermoplastic rubber



HB

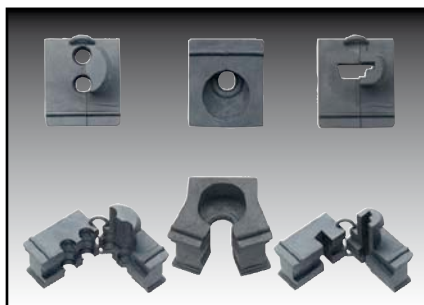


IP 54
(with matching cables)

In conjunction with the KDL/E cable entry system, the KDT/xE cable entry grommet can be used to easily route pre-assembled cables e.g. in 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.



Standard grommets



Special grommets



Type	Order no.	Color	For Ø inch	For entry small / large	No. openings	Suitable for conduit	Pack qty.
Grommet, small							
KDT/ZE 03	87121210	black	0.12 – 0.16	● / -	1		10
KDT/ZE 04	87121212	black	0.16 – 0.20	● / -	1		10
KDT/ZE 05	87121214	black	0.20 – 0.24	● / -	1		10
KDT/ZE 06	87121216	black	0.24 – 0.28	● / -	1		10
KDT/ZE 07	87121218	black	0.28 – 0.31	● / -	1		10
KDT/ZE 08	87121220	black	0.31 – 0.35	● / -	1		10
KDT/ZE 09	87121222	black	0.35 – 0.39	● / -	1		10
KDT/ZE 10	87121224	black	0.39 – 0.43	● / -	1		10
KDT/ZE 11	87121226	black	0.43 – 0.47	● / -	1		10
KDT/ZE 12	87121228	black	0.47 – 0.51	● / -	1		10
KDT/ZE 13	87121230	black	0.51 – 0.55	● / -	1		10
KDT/ZE 14	87121232	black	0.55 – 0.59	● / -	1		10
KDT/ZE 15	87121234	black	0.59 – 0.63	● / -	1		10
Grommet, large							
KDT/ZE 16	87121236	black	0.63 – 0.67	- / ●	1		10
KDT/ZE 17	87121238	black	0.67 – 0.71	- / ●	1		10
KDT/ZE 18	87121240	black	0.71 – 0.75	- / ●	1		10
KDT/ZE 19	87121242	black	0.75 – 0.79	- / ●	1		10
KDT/ZE 20	87121244	black	0.79 – 0.83	- / ●	1		10
KDT/ZE 21	87121246	black	0.83 – 0.87	- / ●	1		10
KDT/ZE 22	87121248	black	0.87 – 0.91	- / ●	1		10
KDT/ZE 23	87121250	black	0.91 – 0.94	- / ●	1		10
KDT/ZE 24	87121252	black	0.94 – 0.98	- / ●	1		10
KDT/ZE 25	87121254	black	0.98 – 1.02	- / ●	1		10
KDT/ZE 26	87121256	black	1.02 – 1.06	- / ●	1		10
KDT/ZE 27	87121258	black	1.06 – 1.10	- / ●	1		10



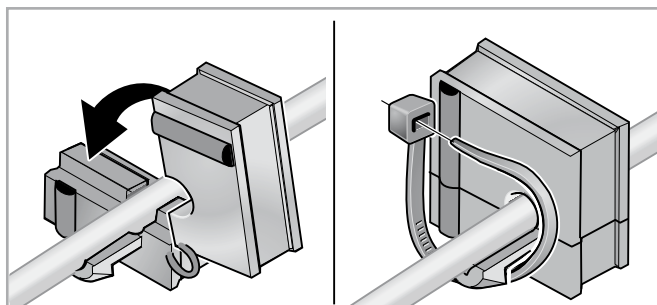
Made in Germany **RoHS**
compliant



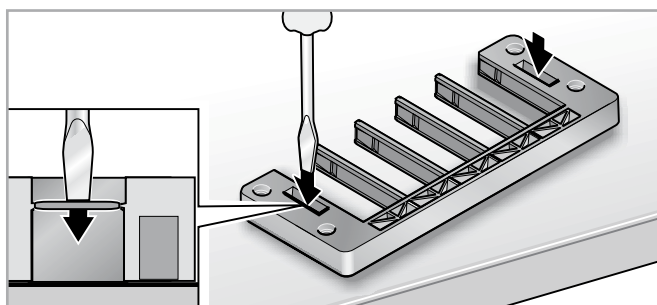


KDL/E cable entry system

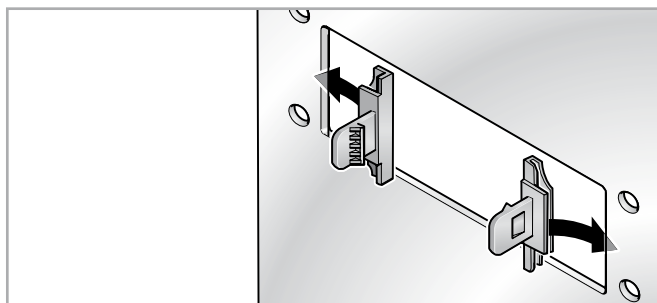
Snap-on mounting



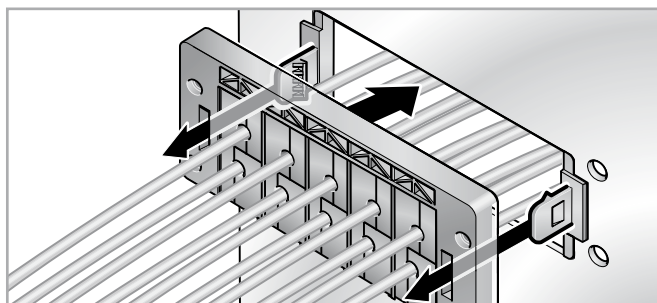
Lay the cable into an appropriate grommet and provide strain relief where necessary using cable ties.



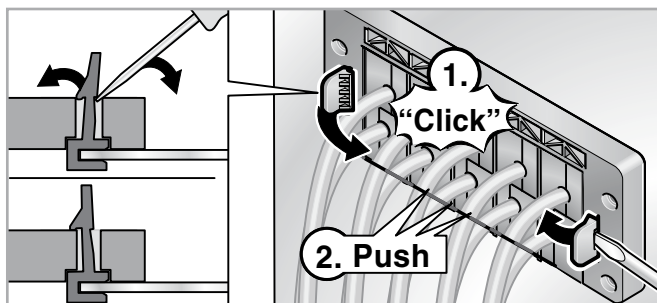
Use appropriate tool to punch through cover on base frame.



Set catch hooks into the sides of the cut-out.
Mind the plate thickness.

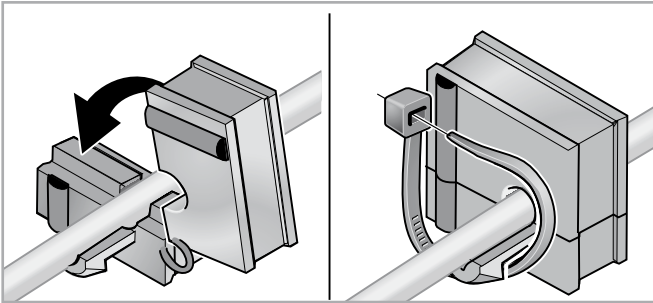


Insert rail completely. The grommet must produce a continuous seal on the back side. Set the rail onto the catch hooks and press on.

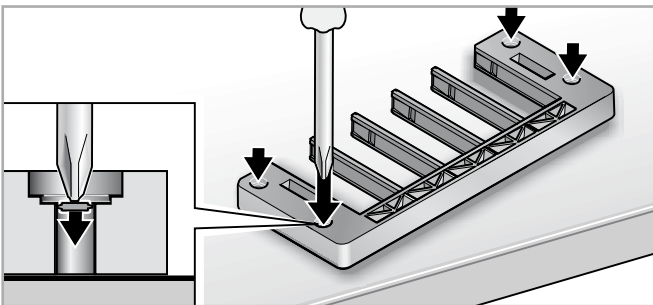


Lock the catch hooks with the rail.
Press gently on the grommets one more time.

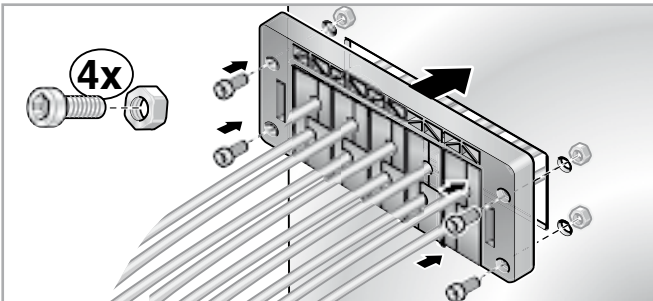
Screw-on mounting



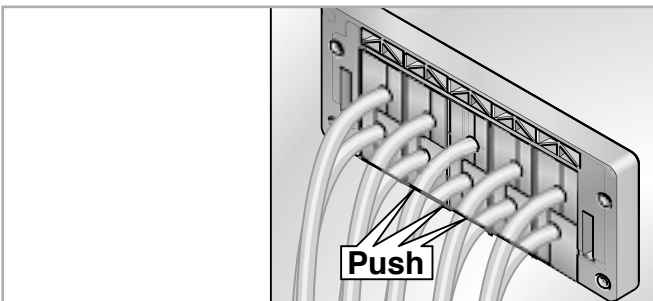
Lay the cable into an appropriate grommet and provide strain relief where necessary using cable ties.



Use appropriate tool to punch through cover on base frame.



Insert rail completely. The grommet must produce a continuous seal on the back side. Fix rail with 4 screws. Do not exceed the maximum torque.



Press gently on the grommets one more time.