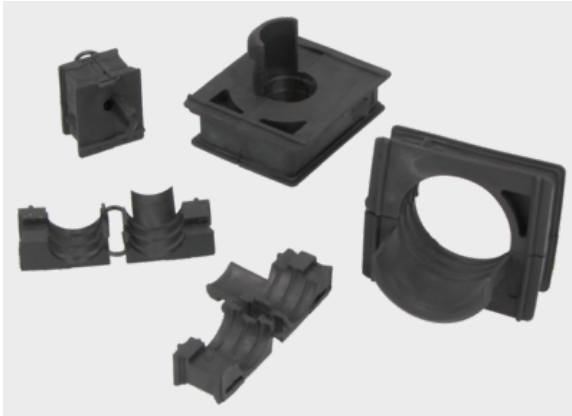




## Cable entry grommet type KDT/ZE+



### Product information

Cable entry grommet for pre-assembled cables in connection with cable entry system KDL/E+

- Approved for railway technology (except special grommets)
- The grommets are retrofitted around the cable.
- Strain relief even better with simple cable ties
- Thermal stability: -40 °C – +100 °C
- Fire classification: V0 (special grommets: HB)
- RoHS compliant
- UV resistant
- Made in Germany



### Information, conformities and approvals



Article	Order No.	Color	for Ø mm	For opening small / large	PU pcs.
<b>Grommet, small</b>					
KDT/ZE+ 03	87121310	Black	3 - 4	yes / no	10
KDT/ZE+ 04	87121312	Black	4 - 5	yes / no	10
KDT/ZE+ 05	87121314	Black	5 - 6	yes / no	10
KDT/ZE+ 06	87121316	Black	6 - 7	yes / no	10
KDT/ZE+ 07	87121318	Black	7 - 8	yes / no	10
KDT/ZE+ 08	87121320	Black	8 - 9	yes / no	10
KDT/ZE+ 09	87121322	Black	9 - 10	yes / no	10
KDT/ZE+ 10	87121324	Black	10 - 11	yes / no	10
KDT/ZE+ 11	87121326	Black	11 - 12	yes / no	10
KDT/ZE+ 12	87121328	Black	12 - 13	yes / no	10
KDT/ZE+ 13	87121330	Black	13 - 14	yes / no	10
KDT/ZE+ 14	87121332	Black	14 - 15	yes / no	10
KDT/ZE+ 15	87121334	Black	15 - 16	yes / no	10
<b>Grommet, large</b>					



## Cable entry grommet type KDT/ZE+

Article	Order No.	Color	for Ø mm	For opening small / large	PU pcs.
KDT/ZE+ 16	87121336	Black	16 - 17	no / yes	10
KDT/ZE+ 17	87121338	Black	17 - 18	no / yes	10
KDT/ZE+ 18	87121340	Black	18 - 19	no / yes	10
KDT/ZE+ 19	87121342	Black	19 - 20	no / yes	10
KDT/ZE+ 20	87121344	Black	20 - 21	no / yes	10
KDT/ZE+ 21	87121346	Black	21 - 22	no / yes	10
KDT/ZE+ 22	87121348	Black	22 - 23	no / yes	10
KDT/ZE+ 23	87121350	Black	23 - 24	no / yes	10
KDT/ZE+ 24	87121352	Black	24 - 25	no / yes	10
KDT/ZE+ 25	87121354	Black	25 - 26	no / yes	10
KDT/ZE+ 26	87121356	Black	26 - 27	no / yes	10
KDT/ZE+ 27	87121358	Black	27 - 28	no / yes	10
KDT/ZE+ 28	87121360	Black	28 - 29	no / yes	10
KDT/ZE+ 29	87121362	Black	29 - 30	no / yes	10
KDT/ZE+ 30	87121364	Black	30 - 31	no / yes	10
KDT/ZE+ 31	87121366	Black	31 - 32	no / yes	10
<b>Dummy grommet</b>					
BTK/E+ Dummy grommet small	87121380	Black			10
BTG/ZE+ dummy grommet large	87121370	Black		no / yes	10
<b>Multiple grommet - only for cables without connectors</b>					
KDT/ZE+ flex 03-13	87121372	Black	3 - 13	yes / no	4
KDT/ZE+ flex 13-30	87121374	Black	13 - 30	no / yes	4

### Thermal properties



Temperature / temperature range

-40 °C - 100 °C



## Cable entry grommet type KDT/ZE+

### Fire properties



Fire classification

acc. to UL94: V0



Fire properties as per EN 45545-2

C.I.T. R22 / R23 :HL3

Ds (max.) R22 / R23 :HL3

LOI R22 / R23 :HL3

### Technical information



According to ISO 4892-2

### Conformity



RoHS (EC Directive 2011/65/EU)

### Approvals and operating permits



EU railway approval



CSA approval



ECOLAB approval



UL Type 12



cURus approval

### General information



Made in Germany

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