

Type KDT/X-EN cable entry grommet



PRODUCT INFORMATION

For example, in conjunction with the KDL/D-EN and KDL/H-EN cable entry systems, the KDT/X-EN cable entry grommets can be used to easily route pre-assembled cables into and through control cabinets. The grommet is 1-piece and is subsequently positioned around the cable.

• Approved for railway technology (EN 45545-2 / 3x HL3)

SPECIFICATIONS













| Туре | Order No. | Colour | for Ø mm | For opening Small / medium / large | No. of open- ings | MOQ qty. |
|--------------------------|-----------|--------|-------------|---------------------------------------|----------------------|-------------|
| Grommet, small | | | | | | |
| KDT/X-EN 02 | 87141310 | Black | 2 – 3 | • / - | 1 | 12 |
| KDT/X-EN 03 | 87141312 | Black | 3 – 4 | • / - | 1 | 12 |
| KDT/X-EN 04 | 87141314 | Black | 4 – 5 | • / - | 1 | 12 |
| KDT/X-EN 05 | 87141316 | Black | 5 – 6 | • / - | 1 | 12 |
| KDT/X-EN 06 | 87141318 | Black | 6 – 7 | • / - | 1 | 12 |
| KDT/X-EN 07 | 87141320 | Black | 7 – 8 | • / - | 1 | 12 |
| KDT/X-EN 08 | 87141322 | Black | 8 – 9 | • / - | 1 | 12 |
| KDT/X-EN 09 | 87141324 | Black | 9 – 10 | • / - | 1 | 12 |
| KDT/X-EN 10 | 87141326 | Black | 10 – 11 | • / - | 1 | 12 |
| KDT/X-EN 11 | 87141328 | Black | 11 – 12 | • / - | 1 | 12 |
| BTK/X-EN (dummy grommet) | 87141370 | Black | | • / - / - | | 12 |
| Grommet, large | | | | | | |
| KDT/X-EN 12 | 87141330 | Black | 12 – 13 | -/•/- | 1 | 4 |
| KDT/X-EN 13 | 87141332 | Black | 13 – 14 | -/•/- | 1 | 4 |
| KDT/X-EN 14 | 87141334 | Black | 14 – 15 | -/•/- | 1 | 4 |
| KDT/X-EN 15 | 87141336 | Black | 15 – 16 | -/•/- | 1 | 4 |
| KDT/X-EN 16 | 87141338 | Black | 16 – 17 | -/•/- | 1 | 4 |
| KDT/X-EN 17 | 87141340 | Black | 17 – 18 | -/•/- | 1 | 4 |
| KDT/X-EN 18 | 87141342 | Black | 18 – 19 | -/•/- | 1 | 4 |
| KDT/X-EN 19 | 87141344 | Black | 19 – 20 | -/•/- | 1 | 4 |
| KDT/X-EN 20 | 87141346 | Black | 20 – 21 | -/•/- | 1 | 4 |
| KDT/X-EN 21 | 87141348 | Black | 21 – 22 | -/•/- | 1 | 4 |
| KDT/X-EN 22 | 87141350 | Black | 22 – 23 | -/-/• | 1 | 4 |
| KDT/X-EN 23 | 87141352 | Black | 23 – 24 | -/-/• | 1 | 4 |
| KDT/X-EN 24 | 87141354 | Black | 24 – 25 | -/-/• | 1 | 4 |
| | | | | | | |

KDL cable entry system for railway technology



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|--|-----------|--------|-------------|---------------------------------------|----------------------|-------------|--|--|--|
| KDT/X-EN 25 | 87141356 | Black | 25 – 26 | -/-/• | 1 | 4 | | | |
| KDT/X-EN 26 | 87141358 | Black | 26 – 27 | -/-/• | 1 | 4 | | | |
| KDT/X-EN 27 | 87141360 | Black | 27 – 30 | -/-/• | 1 | 4 | | | |
| KDT/X-EN 28 | 87141362 | Black | 28 – 29 | -/-/• | 1 | 4 | | | |
| KDT/X-EN 29 | 87141364 | Black | 29 – 30 | -/-/• | 1 | 4 | | | |
| BTG/X-EN dummy grommet | 87141366 | Black | | -/•/- | | 4 | | | |
| | | | | | | | | | |
| Multi-line grommet 4-line | | | | | | | | | |
| KDT/X-EN 4x4 ¹⁾ | 87141394 | Black | | • / - / - | | 12 | | | |
| | | | | | | | | | |
| ¹⁾ no UR-approval / unused openings can be closed off with Type VST sealing plugs | | | | | | | | | |

MATERIAL PROPERTIES



TPE

THERMAL PROPERTIES



Temperature / temperature range

-30 - 100 °C

FIRE PROPERTIES



Fire classification

V0

TECHNICAL INFORMATION



LABS free



According to EN -2-1

CONFORMITY



RoHS (EC Directive 2011/65/EU)

APPROVALS AND OPERATING PERMITS



EU railway approval



Made in Germany



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All details given in our sales brochures and catalogues, as well as the information available online, are based on our current knowledge of the products described.

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