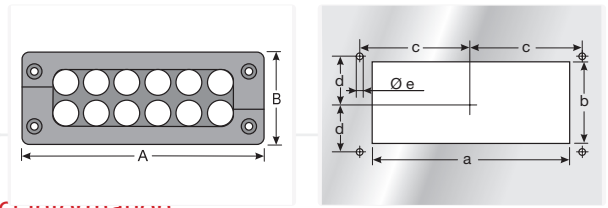


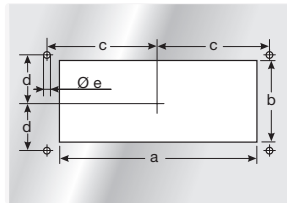
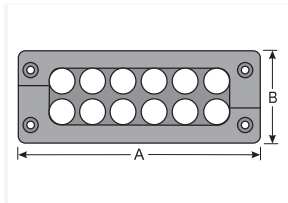


Cable entry system type KDL/H-EN



Product information

- The cable entry system for the insertion of pre-assembled cables in a very stable and robust design made of zinc die-cast or aluminum.
- Approved for railway technology (EN 45545-2 / 3x HL3 / NFPA 130)
- 3-piece frame
- Easy assembly
- High packing density for up to 48 cables
- Integrated strain relief
- Protection class: IP 66/67 (with suitable grommets and cables)
- Thermal stability: -60 °C – +100 °C
- Fire classification: V0
- Material: Frame: PP / Block: TPE
- RoHS compliant
- UV resistant
- Made in Germany
- Suitable for standard cut-outs for 24-pin industrial connectors
- Matching grommets: KDT/X



Information, conformities and approvals



Article	Order No.	Color	No. of openings small / medium / large	Cut-out	PU pcs.
For standard cut-out size 24					
KDL/H-EN 24/12	87141510	Black	12	24-pole	1

Kabeldurchführungsleiste KDL Bahntechnik

Article	Order No.	Installation height mm	A mm	B mm	a mm	b mm	c mm	d mm	e mm
For standard cut-out size 24									
KDL/H-EN 24/12	87141510	18	148	58	112	36	65	16	5.5

Material properties



ZN | Thermoplastic elastomer (TPE) | Aluminium |



Cable entry system type KDL/H-EN

Thermal properties



Temperature / temperature range -60 °C – 100 °C

Protection class



Protection class IP66/67 (with suitable grommets and cables)

Fire properties



Fire classification V0



Fire properties as per EN 45545-2 yes



Resistant to: Alcohol, Greases, Fuels, Lyes, Mineral oils, Weak acids

Technical information



LABS free



According to ISO 4892-2

Conformity



RoHS (EC Directive 2011/65/EU)

Approvals and operating permits



EU railway approval

General information



Made in Germany

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. The electronic data and files made available by Murrplastik, particularly CAD files are based on our current knowledge of the product described. A legally binding assurance of certain properties or the suitability for a certain purpose can not be determined from this information. All information with respect to the chemical and physical properties of Murrplastik products, as well as application advice given verbally, in writing or by tests, is given to the best of our knowledge. They do not release the buyer from the obligation to carry out his own tests and trials in order to determine the concrete suitability of the products for the intended purpose. Murrplastik accepts no responsibility for the available information being up-to-date, correct or complete. Neither do we accept responsibility for the quality of this information. Murrplastik accepts no liability for damage caused as a result of using our products. Murrplastik reserves the right to make technical changes and improvements through constant further development of products and services. Our General Terms and Conditions apply.