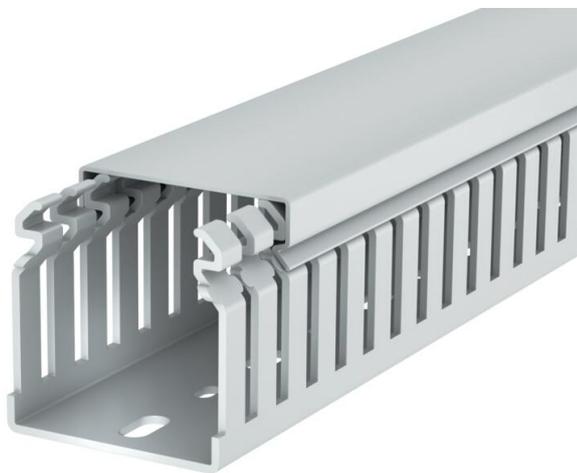


Technical data sheet

Wiring trunking, type LKVH 50050

Item number: 6178585



Halogen-free wiring duct according to DIN EN 50085-2-3, incl. cover and base perforation, for horizontal and vertical routing of electrical cables in the switchgear cabinet. Designed as a DIN duct. Retainers are broken out without tools. The flush-floor routing of cables is possible through predetermined break points. Tested to DIN EN 50085-2-3. Special lengths on request.



PC/ABS Polycarbonate/Acrylnitrile-butadiene-styrene

Master data

| | |
|------------------------------------|--|
| Item number | 6178585 |
| Type | LKVH 50050 |
| Description 1 | Slotted cable trunking system |
| Description 2 | halogen-free |
| Manufacturer | OBO |
| Dimension | 50x50x2000 |
| Colour | Light grey; RAL 7035 |
| Material | Polycarbonate/Acrylnitrile-butadiene-styrene |
| Smallest sales unit | 36 |
| Unit of quantity | Metre |
| Weight | 37 kg |
| Weight unit | kg/100 m |
| CO2 Footprint (GWP) Cradle-to-Gate | 2,8217 kg CO2e / 1 Meter |

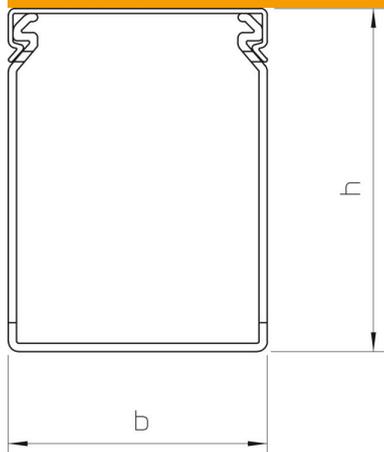
Technical data sheet

Wiring trunking, type LKVH 50050

Item number: 6178585



Dimensions



| | |
|--------|----------|
| Length | 2,000 mm |
| Width | 50 mm |
| Height | 50 mm |

Technical data

| | |
|-----------------------------------|-----------------------|
| Side wall version | Slotted |
| Fastening type | Base perforation |
| Flexible | no |
| Halogen-free | yes |
| Creepage current-resistant | yes |
| With cover | yes |
| Usable cross-section | 20.05 cm ² |
| Slot spacing | 12.5 mm |
| Slot width | 5 mm |
| Self-extinguishing | yes |
| Permitted temperature range, max. | 90 °C |
| Permitted temperature range, min. | -25 °C |