# Technical data sheet

## Wiring trunking, type LK4 N 80060

## Item number: 6178229

Wiring duct, incl. cover and base perforation, for horizontal and vertical routing of electrical cables in the switchgear cabinet. Designed as a metric duct. The nominal dimension of the system size corresponds to the internal dimension of the duct. Retainers are broken out without tools. The flush-floor routing of cables is possible through predetermined break points. Tapering in the side slots prevents the cables from falling out. Tested to DIN EN 50085-2-3. Special lengths on request.

PVC Polyvinylchloride

### Master data

| | |
|---|---|
| Item number | 6178229 |
| Type | LK4 N 80060 |
| Description 1 | Slotted cable trunking system |
| Manufacturer | OBO |
| Dimension | 80x60x2000 |
| Colour | Stone grey; RAL 7030 |
| Material | Polyvinylchloride |
| Smallest sales unit | 2 |
| Unit of quantity | Metre |
| Weight | 82 kg |
| Weight unit | kg/100 m |
| CO2 Footprint (GWP) Cradle-to-Gate | 2,0158 kg CO2e / 1 Meter |

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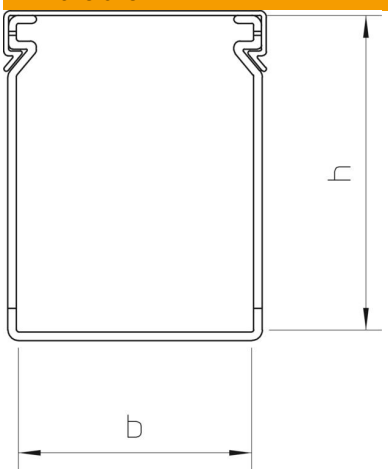
### Dimensions




| | |
|---|---|
| Length | 2,000 mm |
| Width | 60 mm |
| Height | 80 mm |

### Technical data

| | |
|---|---|
| Side wall version | Slotted |
| Fastening type | Base perforation |
| Flexible | no |
| Halogen-free | no |
| Creepage current-resistant | yes |
| With cover | yes |
| Usable cross-section | 45.86 cm² |
| ROHS-conformant | yes |
| Slot spacing | 10 mm |
| Slot width | 4 mm |
| Self-extinguishing | yes |
| Permitted temperature range, max. | 60 °C |
| Permitted temperature range, min. | -5 °C |