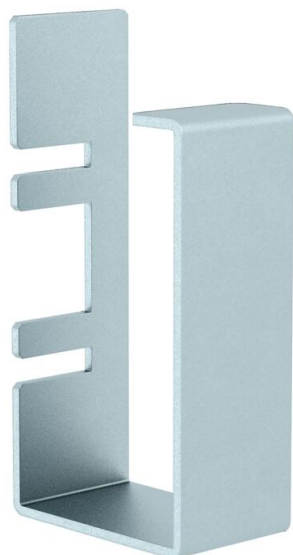


# Technical data sheet

Duct clamp, LKM, for the maintenance of electrical function  
E30–E90, for LKM cable duct LKM 80080  
Item number: 6249881



Duct clamp for the metal cable routing duct type LKM 60100, prevents the cables falling out during installation. The duct clamp is essential if the duct is used in cable systems with integrated maintenance of electrical function to DIN 4102, Part 12. Easy mounting through insertion into the loop perforation and interconnection in the side wall.



|    |                  |
|----|------------------|
| St | Steel            |
| FS | Strip galvanised |

## Master data

|                                    |                          |
|------------------------------------|--------------------------|
| Item number                        | 6249881                  |
| Type                               | LKM KF60100              |
| Description 1                      | Trunking clamp           |
| Description 2                      | function maintenance     |
| Manufacturer                       | OBO                      |
| Dimension                          | 98x48x29mm               |
| Colour                             | zinc                     |
| Material                           | Steel                    |
| Surface                            | Strip galvanised         |
| Surface standard                   | DIN EN 10346             |
| Smallest sales unit                | 10                       |
| Unit of quantity                   | Piece                    |
| Weight                             | 9.8 kg                   |
| Weight unit                        | kg/100 pc.               |
| CO2 Footprint (GWP) Cradle-to-Gate | 0,3317 kg CO2e / 1 Piece |

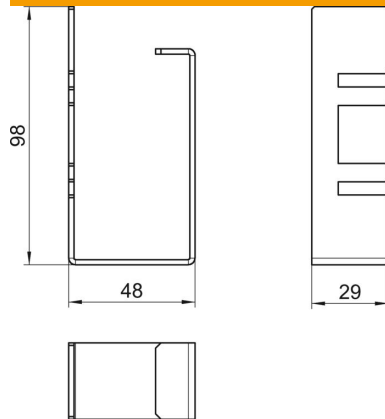
# Technical data sheet

Duct clamp, LKM, for the maintenance of electrical function  
E30–E90, for LKM cable duct LKM 80080

Item number: 6249881



## Dimensions



|        |       |
|--------|-------|
| Length | 29 mm |
| Width  | 98 mm |
| Height | 48 mm |

## Technical data

|                                                  |                 |
|--------------------------------------------------|-----------------|
| Fastening type                                   | Lockable        |
| Maintain electrical functions for duct dimension | yes<br>60 x 100 |
| Halogen-free                                     | yes             |
| With equipotential bonding                       | no              |
| Cover width                                      | 100 mm          |
| Protection rating                                | IP30            |
| Protection rating IK code                        | IK10            |
| Self-extinguishing                               | no              |
| Permitted temperature range, max.                | 90 °C           |
| Permitted temperature range, min.                | -5 °C           |