Technical data sheet Cable tray MKS 60 A2

Item number: 6056024





MKS 60 = Medium-duty cable tray system with a side height of 60 mm. Connecting parts should be ordered in the appropriate quantity. Magnetic shield insulation without cover 20 dB, with cover 50 dB.

€ CA CH

A2

Stainless steel

2B

Bright, treated

Master data

| Item number | 6056024 |
|---------------------------------------|--------------------------|
| Description 1 | Cable tray MKS |
| Description 2 | perforated |
| Manufacturer | OBO |
| Dimension | 60x200x3000 |
| Colour | stainless steel |
| Material | Stainless steel |
| Surface | Bright, treated |
| Surface standard | |
| Smallest sales unit | 3 |
| Unit of quantity | Metre |
| Weight | 239.4 kg |
| Weight unit | kg/100 m |
| CO Footprint (GWP) Cradle-to- Gate | 13,4005 kg COe / 1 Meter |

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Dimensions Length Length Width 3,000 mm 10 ft 200 mm Width 8 in Height 60 mm Height 2 in Plate thickness 0.04 in Plate thickness 1 mm Dimension B 200 mm Maß W 200 mm

| Technical data | | |
|----------------|---|-----------------------|
| | Connector version | Without connectors |
| | Mounting system fastening type | Floor Ceiling Wall |
| | Walkable | no |
| | Maintain electrical functions | no |
| | With cover | no |
| | Mounting perforation in base | yes |
| | NATO hole pattern | no |
| | Usable cross-section | 118 cm ² |
| | Usable cross-section | 11800 mm ² |
| | Rustproof steel, pickled | no |
| | Side perforation | yes |
| | Wide-span version | no |
| | Load test type according to IEC 61537 | Type II |
| | Type of connector, cable support system | Screwed |

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| Loads | | |
|-------|-----------------------------------|-----------|
| | Insertable support spacings, min. | 1.5 m |
| | Insertable support spacings, max. | 2.5 m |
| | Support spacing 1.5 m | 1.5 kN/m |
| | Support spacing 1.75 m | 1.25 kN/m |
| | Support spacing 2.0 m | 1 kN/m |
| | Support spacing 2.5 m | 0.5 kN/m |

Load diagram, cable tray, type MKS 60 VA

- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- Rail bend in mm at permitted kN/m
- Load scheme during testing
 - Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width

