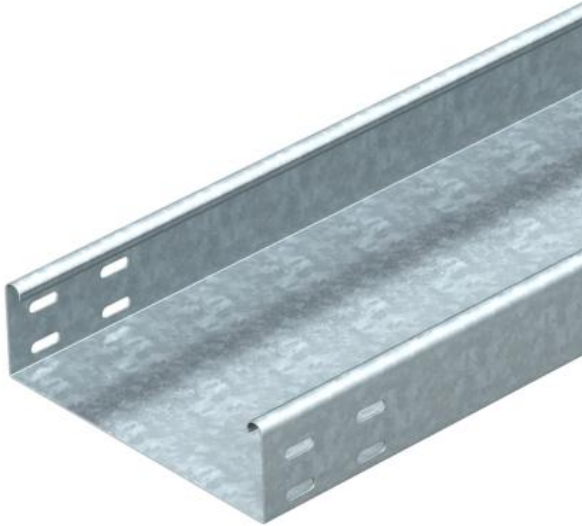


Technical data sheet

Cable tray SKSU 60 FT

Item number: 6064515



SKS 60 = Heavy cable tray system, unperforated, with 60 mm side height.
The cable tray has connector perforations on both sides.
Straight connectors should be ordered separately and in the appropriate quantity.
Magnetic shield insulation without cover 20 dB, with cover 50 dB.



- St** Steel
- FT** Hot-dip galvanised

Master data

| | |
|---------------------|-------------------------------|
| Item number | 6064515 |
| Type | SKSU 650 FT |
| Description 1 | Cable tray SKSU |
| Description 2 | unperforated, connector holes |
| Manufacturer | OBO |
| Dimension | 60x500x3000 |
| Material | Steel |
| Surface | Hot-dip galvanised |
| Surface standard | DIN EN ISO 1461 |
| Smallest sales unit | 3 |
| Unit of quantity | Metre |
| Weight | 802 kg |
| Weight unit | kg/100 m |

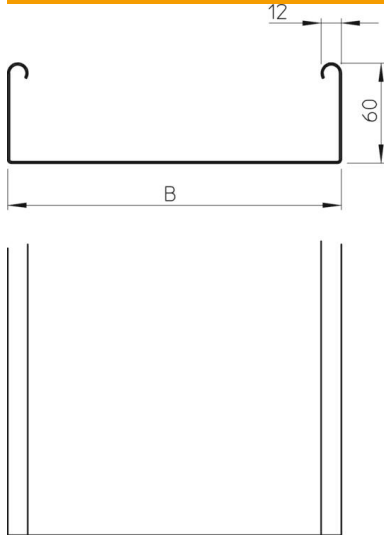
Technical data sheet

Cable tray SKSU 60 FT

Item number: 6064515



Dimensions



| | |
|-----------------|----------|
| Length | 3,000 mm |
| Length | 10 ft |
| Width | 500 mm |
| Width | 20 in |
| Height | 60 mm |
| Height | 2 in |
| Plate thickness | 0.06 in |
| Plate thickness | 1.5 mm |
| Dimension B | 500 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 | no |
| NATO hole pattern | no |
| Usable cross-section | 298 cm ² |
| Usable cross-section | 29800 mm ² |
| Rustproof steel, pickled | no |
| Side perforation | no |
| Wide-span version | no |
| Load test type according to IEC 61537 | Type II |
| Type of connector, cable support system | Screwed |

Technical data sheet

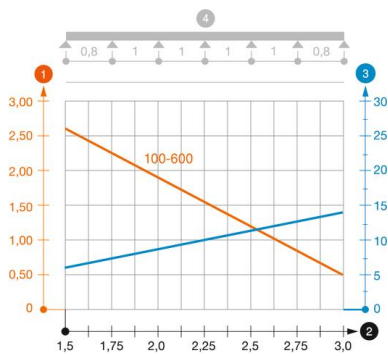
Cable tray SKSU 60 FT

Item number: 6064515



Loads

| | |
|-----------------------------------|-----------|
| Insertable support spacings, min. | 1.5 m |
| Insertable support spacings, max. | 3 m |
| Support spacing 1.5 m | 2.6 kN/m |
| Support spacing 2.0 m | 1.9 kN/m |
| Support spacing 2.5 m | 1.1 kN/m |
| Support spacing 3.0 m | 0.55 kN/m |



Load diagram, cable tray, type SKSU 60

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