

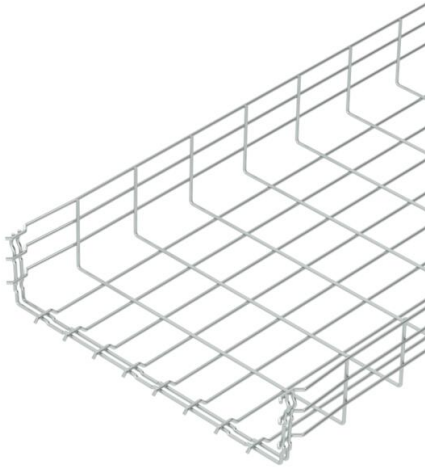
Technical data sheet

Mesh cable tray GR-Magic® 105 G

Item number: 6002413



Mesh cable tray with shaped connector of side height 105 mm.
No additional connection components are required for the mesh cable tray, it is simply interlocked. The grid width is 50 x 100 mm.
Magnetic shield insulation without cover 15 dB, with cover 25 dB.



St Steel

G Electrogalvanized

Master data

| | |
|---------------------|----------------------------|
| Item number | 6002413 |
| Type | GRM 105 450 G |
| Description 1 | Mesh cable tray GRM |
| Manufacturer | OBO |
| Dimension | 105x450x3000 |
| Material | Steel |
| Surface | Electrogalvanized |
| Surface standard | EN ISO 19598 / EN ISO 4042 |
| Smallest sales unit | 3 |
| Unit of quantity | Metre |
| Weight | 283.333 kg |
| Weight unit | kg/100 m |

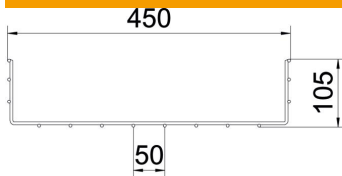
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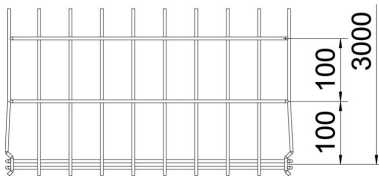
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Dimensions



| | |
|-------------|----------|
| Length | 3,000 mm |
| Width | 450 mm |
| Width | 17.72 in |
| Height | 105 mm |
| Height | 4.13 in |
| Dimension B | 450 mm |
| Dimension H | 108 mm |



Technical data

| | |
|---|-----------------------|
| Connector version | Integrated connector |
| Mounting system fastening type | Floor Ceiling Wall |
| Maintain electrical functions | no |
| Integrated partition | Without |
| Usable cross-section | 411 cm ² |
| Usable cross-section | 41100 mm ² |
| Profile shape | U-shaped |
| Rustproof steel, pickled | no |
| Screwless connector | yes |
| Wide-span version | no |
| Load test type according to IEC 61537 | Type II |
| Type of connector, cable support system | Click fastening |

Loads

| | |
|-----------------------------------|-----------|
| Insertable support spacings, min. | 1 m |
| Insertable support spacings, max. | 3 m |
| Support spacing 1.0 m | 1.6 kN/m |
| Support spacing 1.5 m | 0.8 kN/m |
| Support spacing 2.0 m | 0.5 kN/m |
| Support spacing 2.5 m | 0.33 kN/m |
| Support spacing 3.0 m | 0.3 kN/m |