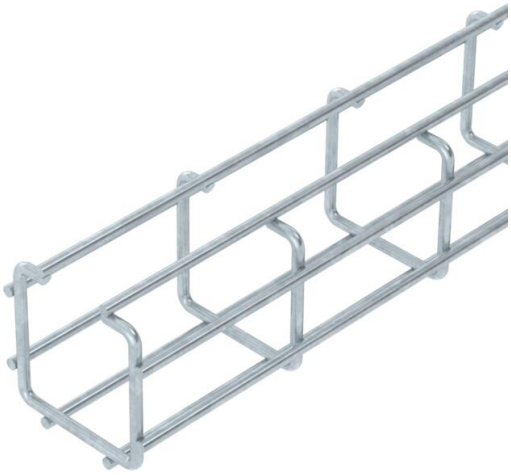
Technical data sheet

C mesh cable tray CGR 50 FT

Item number: 6017428



C-shaped mesh cable tray made of spot-welded steel wire of side height 50 mm.
Magnetic shield insulation 15 dB.

EMV EMC > 30% CE

St Steel

FT Hot-dip galvanised

Master data

Item number	6017428
Type	CGR 50 50 FT
Description 1	C-mesh cable tray
Manufacturer	OBO
Dimension	50x50x3000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	128.667 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to-Gate	2,7968 kg CO2e / 1 Meter

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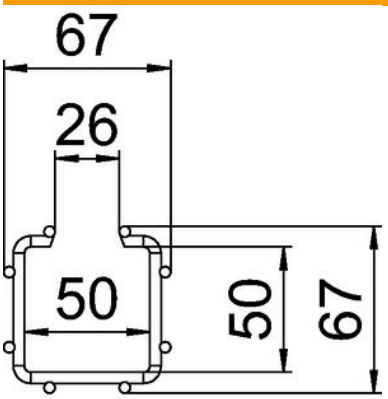
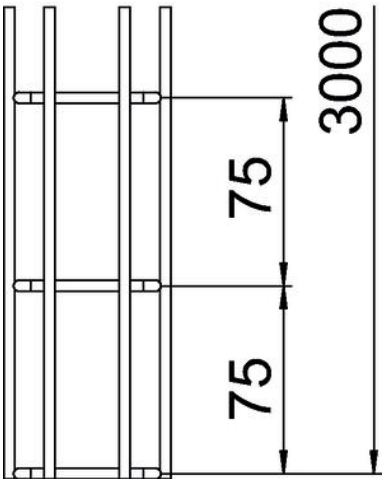
Dimensions



Length	3,000 mm
Width	50 mm
Width	1.97 in
Height	50 mm
Height	1.97 in
Dimension A	26 mm
Dimension B	67 mm
Dimension H	67 mm
Dimension l1	30 mm



Technical data

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Maintain electrical functions	no
Integrated partition	Without
Usable cross-section	13 cm²
Usable cross-section	1300 mm²
Profile shape	C-shaped
ROHS-conformant	yes
Rustproof steel, pickled	no
Wide-span version	no
Load test type according to IEC 61537	Type II
Type of connector, cable support system	Screwed

Loads

Insertable support spacings, min.	1 m
Insertable support spacings, max.	2 m
Support spacing 1.0 m	0.95 kN/m
Support spacing 1.5 m	0.6 kN/m
Support spacing 2.0 m	0.35 kN/m