

Technical data sheet

Earthing clamp for mounting rail

Item number: 1167096



Earthing clamp for creating an electrical connection between cables and steel structures, preferably used in underground railway systems. For mounting on profile rails. Suitable for cables 1x70 mm². Including special counter-trough with tooting.



A2 Stainless steel

2B Bright, treated

Master data

Item number	1167096
Type	ES BVG
Description 1	Earthing clamp
Description 2	for BVG
Manufacturer	OBO
Dimension	12-16 mm
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	50
Unit of quantity	Piece
Weight	6.5 kg
Weight unit	kg/100 pc.

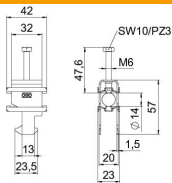
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Dimensions



Length	32 mm
Width	20 mm
Height	57 mm
Plate thickness	1.5 mm
Dimension A	32 mm
Dimension B	20 mm
Dimension C	42 mm
Dimension H	57 mm
Dimension L	38 mm
Dimension t	1.5 mm

Technical data

Number of cables/pipes	1
For pipe diameter, max.	16 mm
For pipe diameter, min.	12 mm
for rail with slot width (with interval), max.	17 mm
for rail with slot width (with interval), min.	16 mm
Thread	M6
Halogen-free	yes
Length of external dimensions	42 mm
Max. Tightening torque	3 Nm
With plastic trough	no
With metal trough	yes
Mounting type	Profile rail
Clamping range D, max.	16 mm
Clamping range D, min.	12 mm
Surface addition	Untreated
Material addition	Rustproof steel
With counter-trough	yes
Material of trough	Rustproof steel
Material quality of trough	Stainless steel 304 (1.4301)
Material of counter-trough	Rustproof steel