Data Sheet



Steel Mounting Plate for Sencity Rail MULTI 7-Port 9091.99.0270

Description

Bended steel welding/mounting plate for Sencity Rail Multi 7-Port.

Provides optimal mechanical stability for the antenna mounting.

Contains all required cutouts and mounting positions for the antenna.

Self-contained rivet nuts are integrated into the mounting plate.

M8 mounting bolts are included in the scope of delivery.

Allows the mounting of the antenna above a roof opening diameter >52mm.

Ensures IP69 ingress protection level when correctly welded onto the train.



Technical Data

Mechanical Data

Weight 7.4 kg

Dimensions (mm) 35 x 400 x 490 (Height x Width x Depth)

Material Ste

Material Stainless Steel X5CrNi 18-10

Material thickness: 4 mm

Screws to mount the antenna are included.

Environmental Data

Operation temperature (°C) -55 to 85
IP rating IP69
2011/65/EU (RoHS - including compliant

2015/863 and 2017/2102)

The ingress protection level will be achieved between the antenna and the mounting plate. The IP level between the mounting plate and the roof depends on the customer welding procedure.

Related Products

1399.99.0153 Sencity Rail MULTI 7-Port

9091.99.0256 Sencity Rail - M8 sealing washer kit

This product is also available in Aluminium material (Item Number 9091.99.0269)

Related Documents

 Mounting instruction
 DOC-000813397

 Painting instruction
 DOC-0000256180

 Security instruction
 DOC-0000278984

 Outline drawing1
 DOU-00360201

 3D-model (Step)
 DOC-0000825193

Additional Information

This product is designed for use on steel rail bodies only. For aluminium rail bodies use 9091.99.0269. Example with Antenna mounted:



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