

EMC enclosures

[HOME](#) > [CATEGORIES](#) > [EMC ZONE](#) > [EMC ENCLOSURES](#)

The RSA-EMC series represents a range of universal, compact wall-mounted enclosures, intended for applications where the use of every free space is very important. Standardly designed for indoor use, these single-door enclosures can also be adapted for outdoor use if made of stainless steel. Availability in a total of 63 sizes allows for precise adjustment to specific needs and technical requirements, which makes the RSA-EMC series versatile and flexible in industrial applications.

GENERAL INFORMATION:

- Tightness according to IP code: 54 / 66
- Impact resistance according to IK code: 10
- Operating temperature range: -20 to +80 °C

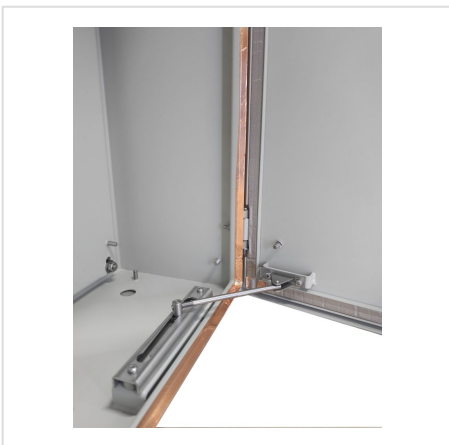
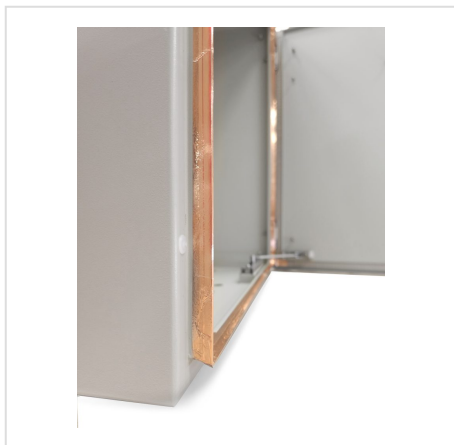
BASIC DATA:

- Body: monoblock type, tightly welded
- Closure: hinged door with an opening angle of 105°; ability to independently change the door opening direction; enclosures up to 500 mm high have one D5 lock, higher enclosures have two locks of the same type
- Mounting plate: in each version made of galvanized sheet metal, thickness. 3mm
- Cable entry: there is a cable entry at the bottom, dimensions depend on the width of a given housing
- Grounding: There are threaded grounding studs in the door and body of the enclosure
- Other: the door has internal stiffening made of perforated C-sections, facilitating the installation of additional elements

ADDITIONAL OPTIONS:

- Increased operating temperature in the range from -50 to +120 °C
- Atypical dimensions
- Opening in the door, body or mounting plate
- Painting in any color according to the RAL palette

GALERIA PRODUKTU WRAZ Z PRZYKŁADOWYMI REALIZACJAMI



DOCUMENTS



Attenuation tests [Kliknij aby pobrać](#)

Universal EMC housing made of 1.4301 (AISI 304) stainless steel with mounting plate and solid door

No. Dimensions (width x height x depth, mm) Catalog number RSA-EMC-OH

1	300*200*150	100-801
2	300*300*150	100-802
3	300*300*210	100-803
4	300*300*250	100-804
5	300*400*150	100-805
6	300*400*210	100-806
7	300*400*250	100-807
8	300*500*210	100-808
9	400*300*150	100-809
10	400*300*210	100-810
11	400*300*250	100-811
12	400*400*150	100-812
13	400*400*210	100-813
14	400*400*250	100-814
15	400*400*300	100-815
16	400*500*210	100-816
17	400*500*250	100-817
18	400*500*300	100-818
19	400*600*210	100-819
20	400*600*250	100-820
21	400*600*300	100-821
22	400*800*210	100-822
23	400*800*250	100-823
24	400*800*300	100-824
25	400*1000*250	100-825
26	400*1000*300	100-826
27	500*500*210	100-827
28	500*500*300	100-828
29	500*600*210	100-829
30	500*600*250	100-830
31	500*600*300	100-831
32	500*700*250	100-832
33	600*400*210	100-833
34	600*400*250	100-834
35	600*400*300	100-835
36	600*500*300	100-836
37	600*600*210	100-837
38	600*600*250	100-838
39	600*600*300	100-839
40	600*600*400	100-840
41	600*800*210	100-841
42	600*800*250	100-842
43	600*800*300	100-843
44	600*800*400	100-844
45	600*1000*250	100-845
46	600*1000*300	100-846
47	600*1000*400	100-847
48	600*1200*250	100-848
49	600*1200*300	100-849
50	600*1200*400	100-850
51	800*600*250	100-851
52	800*600*300	100-852
53	800*800*210	100-853
54	800*800*250	100-854
55	800*800*300	100-855
56	800*800*400	100-856
57	800*1000*250	100-857
58	800*1000*300	100-858
59	800*1000*400	100-859
60	800*1200*250	100-860
61	800*1200*300	100-861
62	800*1200*400	100-862
63	800*1200*400	100-863

