

I Common Resources I

Source of common resources used across the Redisage documentation

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Data Sheet Footer

Additional notes

Related information and links		
Ordering information	Accessories	Similar products

Products family sample photo



<https://redisage.com>

DISCLAIMER NOTES

ALL PRODUCT, PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE TO IMPROVE RELIABILITY, FUNCTION OR DESIGN OR OTHERWISE.

Datasheet-ID:

Frame Ground FG

Frame ground FG

Electronic circuits are constantly prone to electrostatic discharge ESD. Redisage Electronics modules feature a design for the frame ground terminal block FG. The frame ground provides a path for bypassing ESD, which provides enhanced static protection ESD abilities and ensures the module is more reliable. Connecting FG terminal block to the earth ground will bypass the ESD disturbances outside the device so will provide a better level of protection against ESD.

Frame Ground FG connection reference drawing is provided below.



If earth ground is not available FG can be left floating or it can be connected with the power supply GND.

Redisage Extended Warranty





New Product

We are working hardly to release this products family.



In urgent cases please contact us at contact@redisage.com

Enclosures Dimensions

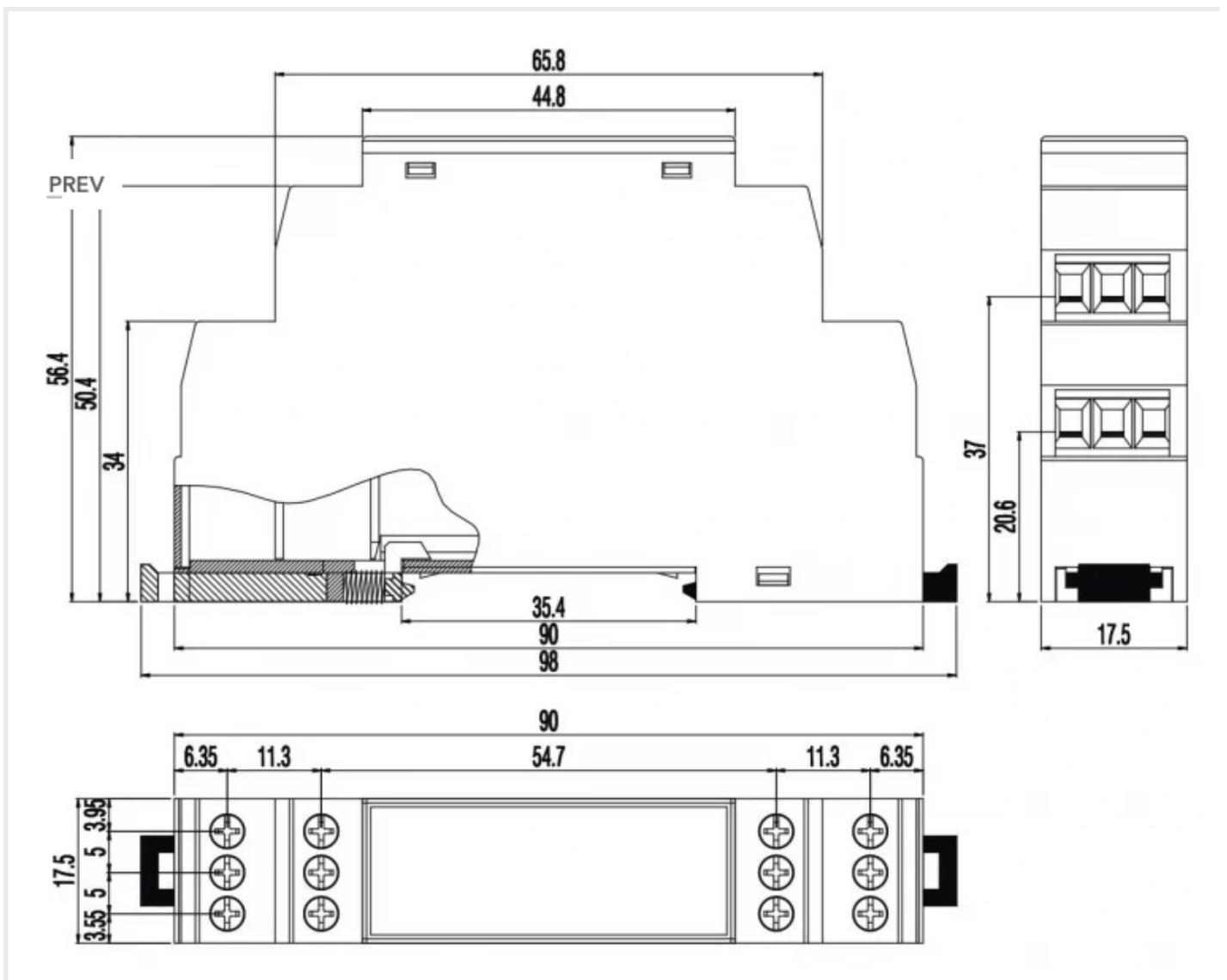
CEM17

Enclosure dimensions

1U Module Enclosure

98 x 17.5 x 56.4

Units: mm



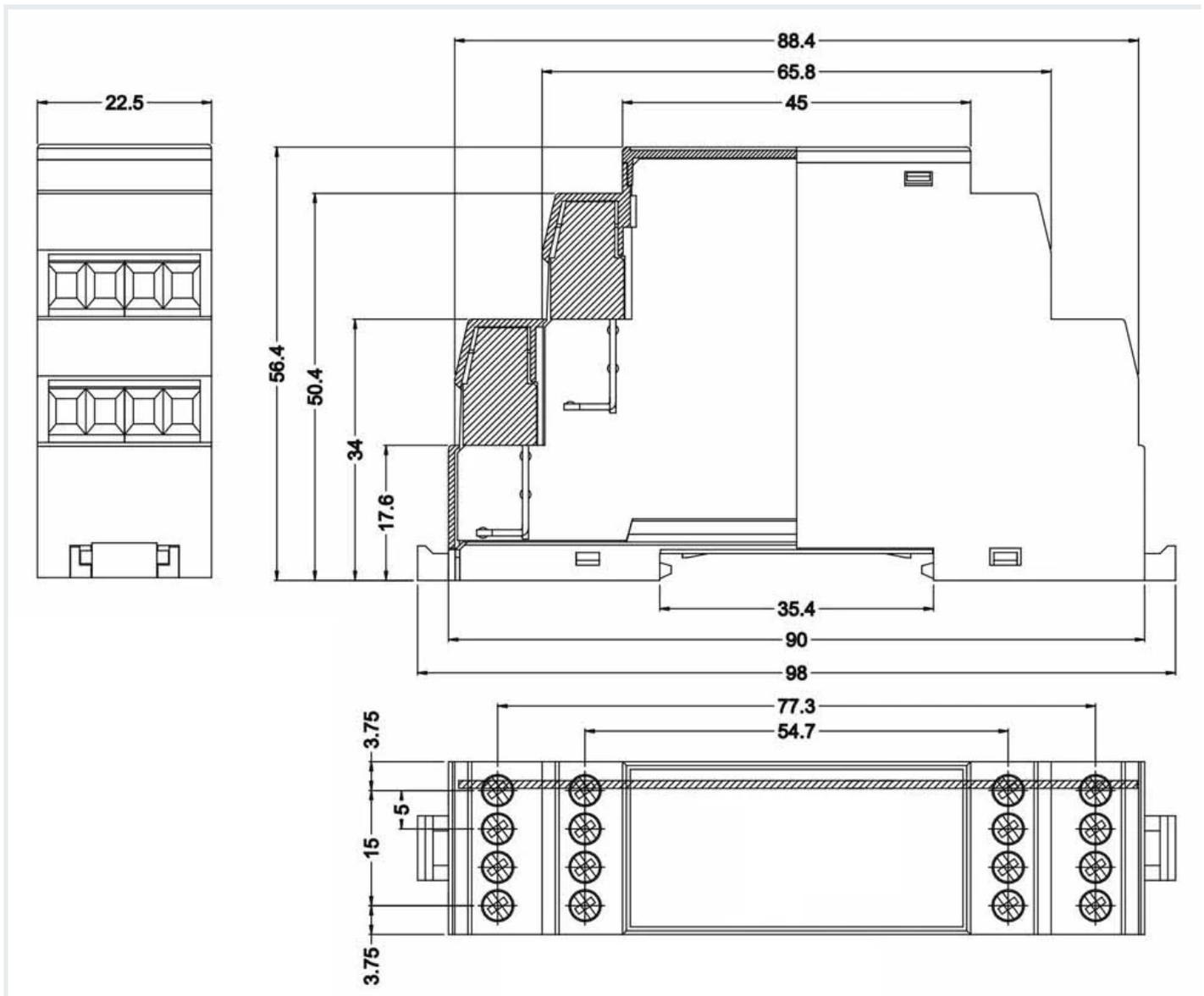
CEM22

Enclosure dimensions

2U Module Enclosure

98 x 22.5 x 56.4

Units: mm



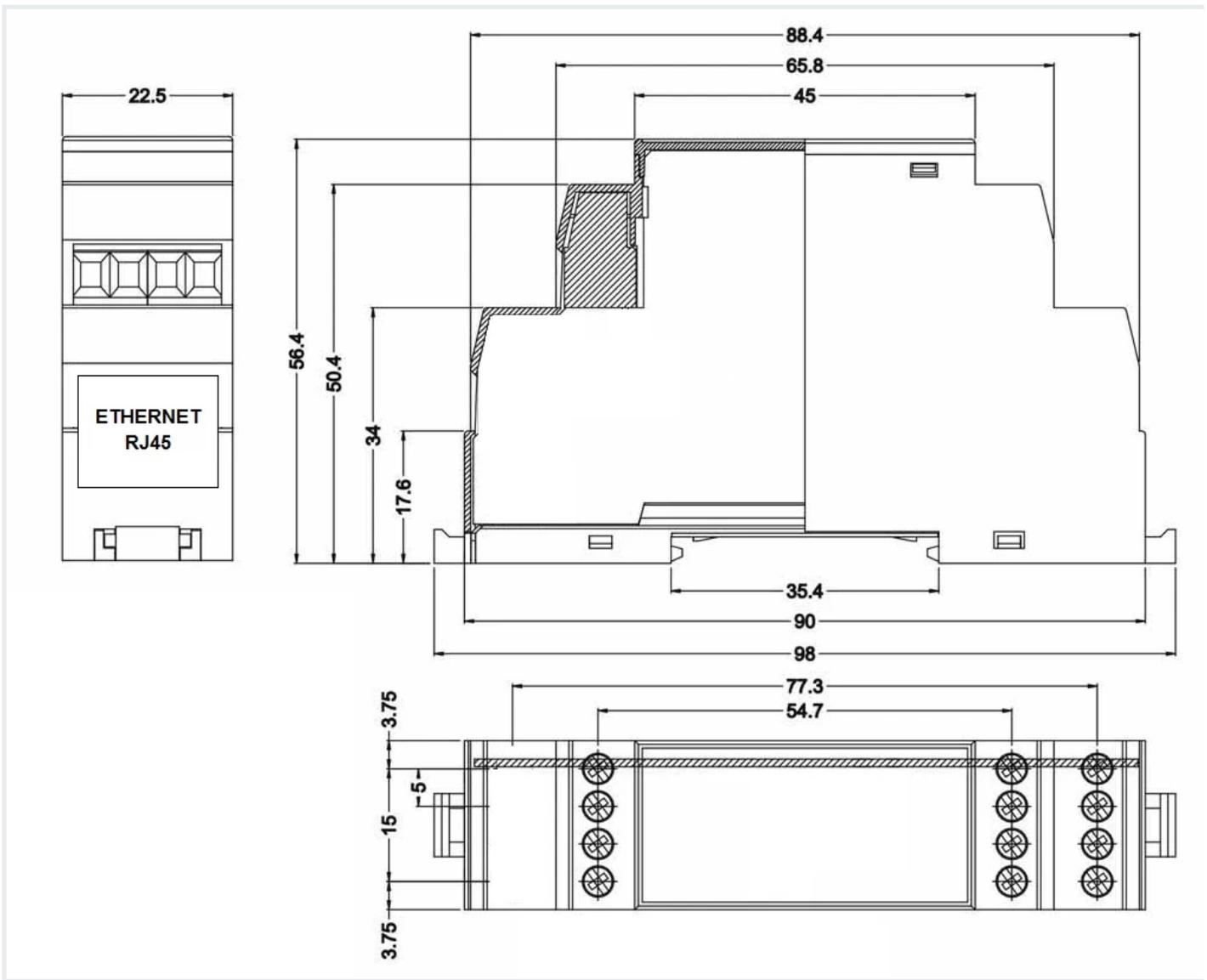
CEM22 RJ45

Enclosure dimensions

2U Module Enclosure

98 x 22.5 x 56.4

Units: mm



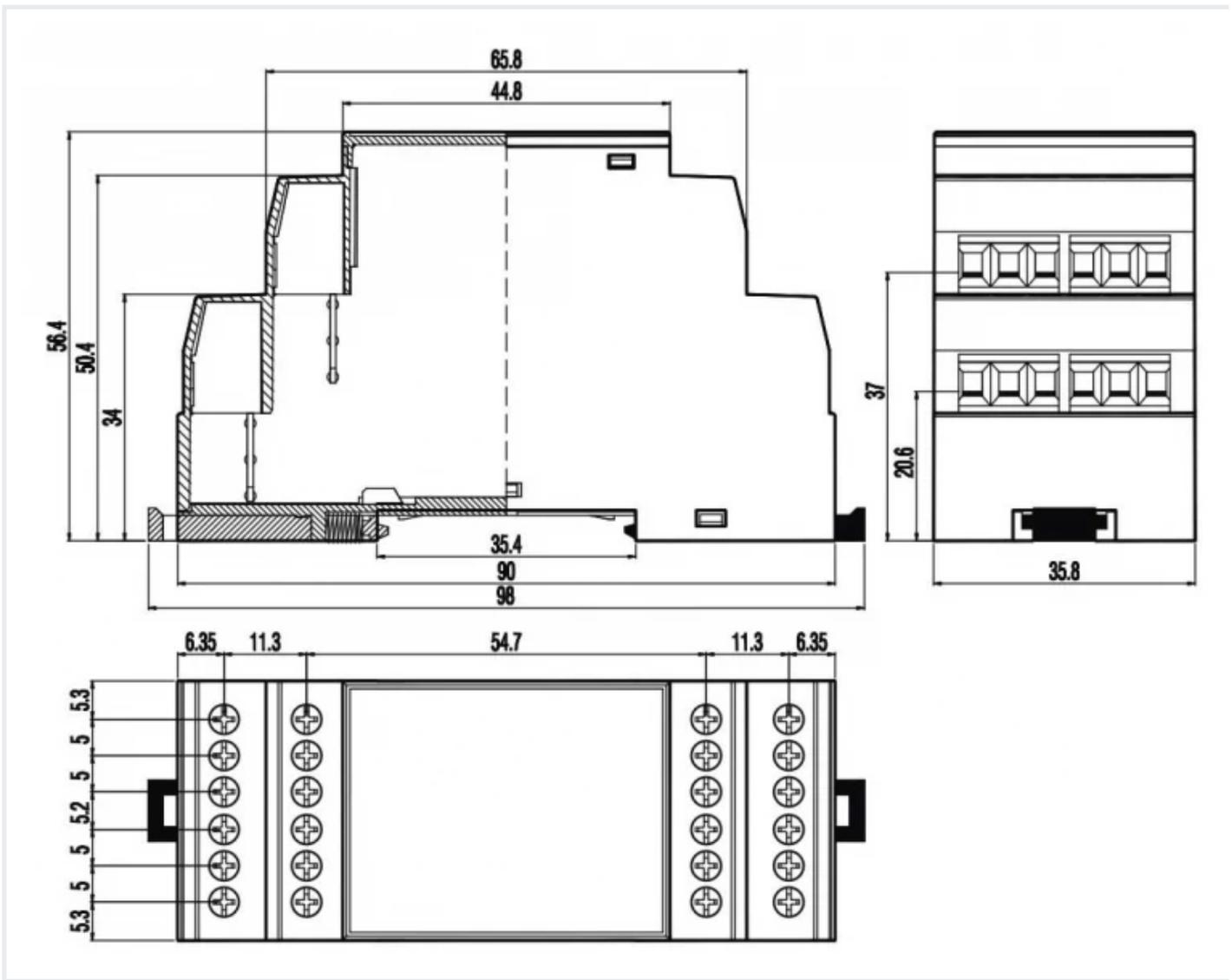
CEM35

Enclosure dimensions

2U Module Enclosure

98 x 35.8 x 56.4

Units: mm



PP97

Enclosure dimensions

Compact USB Enclosure

55.4 x 20.3 x 11.85

Units: mm

