



## Repeater Power Supply H 6200A Operation at High Ambient Temperatures Release Note

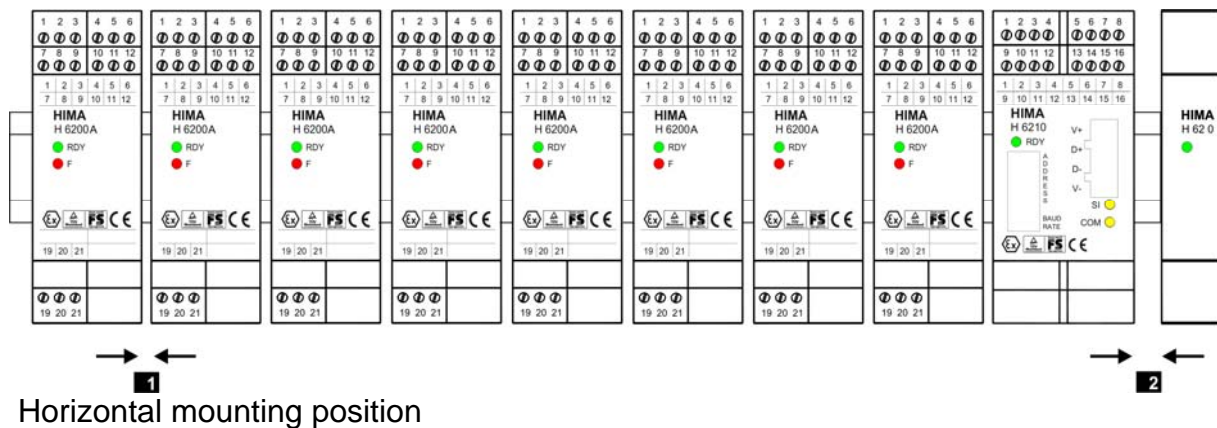
### Operation at High Ambient Temperatures

- To optimize the life time of H 6200A operated at high ambient temperatures ( $> 40\text{ }^{\circ}\text{C}$ ), HIMA recommends to mount them spaced. This also applies to the H 6200 previous version.

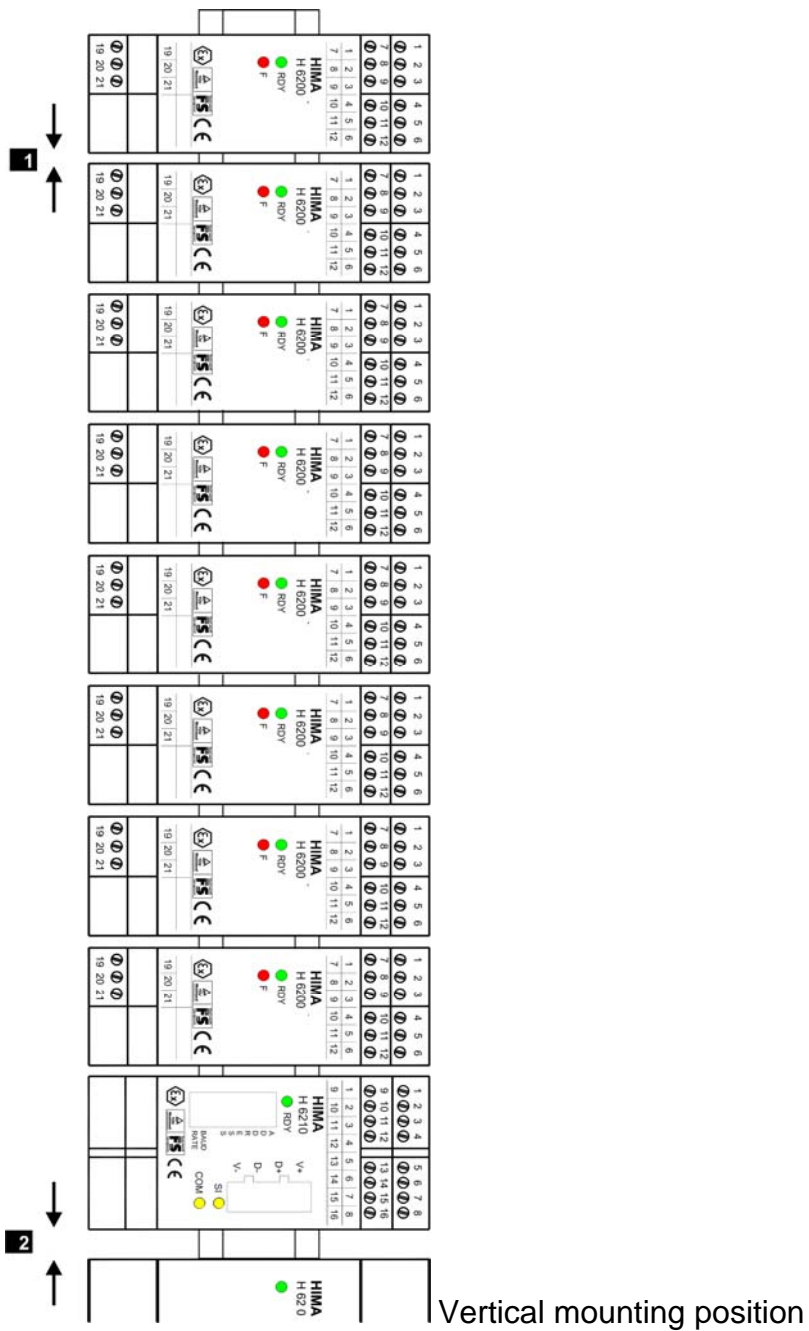
The H 6200A repeater power supply is intended for being operated at high temperatures ( $> 40\text{ }^{\circ}\text{C}$ ) must be mounted on the DIN rail spaced, with a distance of at least 5 mm from one another.

If the devices should be installed in multiple groups of eight H 6200A each and one 8-fold H 6210 multiplexer, a 10 mm distance between two groups is sufficient. This also allows one to retrofit existing installations, because the space requirement on the DIN rail does not change.

The figure shows a group structure:



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- 1** Distance between two H 6200A: 5 mm
- 2** Distance between two groups: 10 mm