



Modules for Automation  
and Motion Control

control motion interface

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## Declaration concerning UL certification of Motrona products

The subsequent statement is valid for all Motrona products which, from their layout and construction, are not suitable for connection to voltages greater than 40 VDC.

These products follow the UL508A guidelines for use inside electrical cabinets.

Please note the following design characteristics:

- all voltages applied to the terminals will be lower than the safety value specified by UL (in general no tension greater than 24 VDC will occur)
- all units are explicitly designed for mounting inside an electrical cabinet
- all sub-components of the unit itself provide UL certifications. This refers particularly to the fire protection classification of housings, PCBs etc.

The user should observe the following guidelines:

- use of a separate fuse with no more than 4 amps
- Mounting in a fully closed cabinet or in a cabinet equipped with filter fan designed not to exceed the rated operational temperature for the product.

Under above conditions Motrona can ensure that there will not be any problems with UL approval of an industrial machine or plant using Motrona components.

For more than 20 years Motrona has supplied electrical components to the US market in compliance with the above mentioned conditions. There have been no complaints or problems from US Companies missing their UL certification due to a Motrona product.

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(Helmut Kraemer, CEO)

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