
Declaration of Conformity

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This declaration applies to the Unidrive SP range of variable speed drives with model numbers in the following series:

SPab0c	Where: a = 0 to 5 (physical frame size) b = 2,4,5,6 (voltage rating code) c = 1 to 6 (rating code)
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These drives meet the requirements of the following standard:

EN 50121-5:2006	Railway applications - Electromagnetic compatibility - Emission and immunity of fixed power supply installations and apparatus
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Compliance with this standard requires that all of the provisions of the EMC installation instructions and EMC data sheets must be followed, including the requirements for meeting the generic emission standard EN 61000-6-4.

The drive interface ports may not comply with the requirements for immunity of ports for process, measurement and control lines, and long bus and control lines. Suitable interfaces providing galvanic isolation should be used for such applications.



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