

P331-2 set

ESD Pulse Injection acc. IEC 61000-4-2



Short description

The P331-2 probe set is used for conducted coupling of ESD pulses into ICs. The P331-2 probe sizing orientates itself by mechanisms of the ESD coupling into electronic assemblies (according to IEC 61000-4-2 / HMM). The BPS 203 burst power station supplies and controls the probe.

Scope of delivery

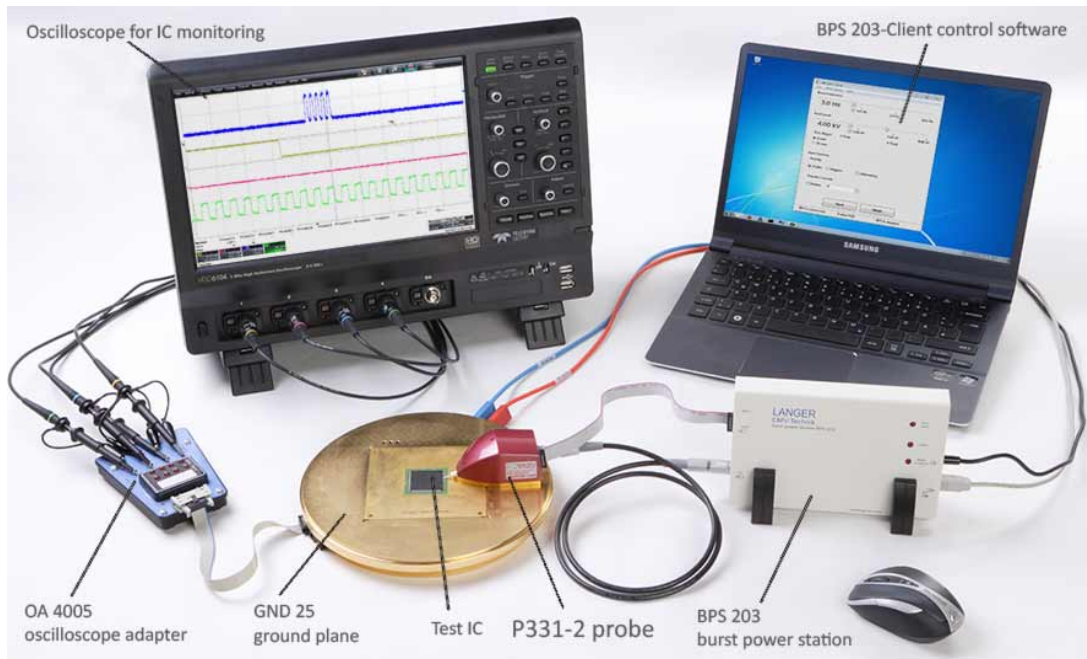
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|--|---|
| 1x P331-2, ESD Generator | 1x BPS 203, Burst Power Station |
| 1x BPS 203-Client, Control Software | 1x SMA-SMB 1 m, SMA-SMB Measuring Cable |
| 1x HV FI-FI 1 m, High-Voltage Cable, Fischer-Fischer | 1x FBK 12P 1m, Control Cable |
| 1x USB-AB, USB Cable Type A-B | 1x NT Ex EU, Power Supply Unit |
| 1x P331 acc, Accessories | 1x P331 case, System Case |
| 1x P331 m, P331 Set User manual | |

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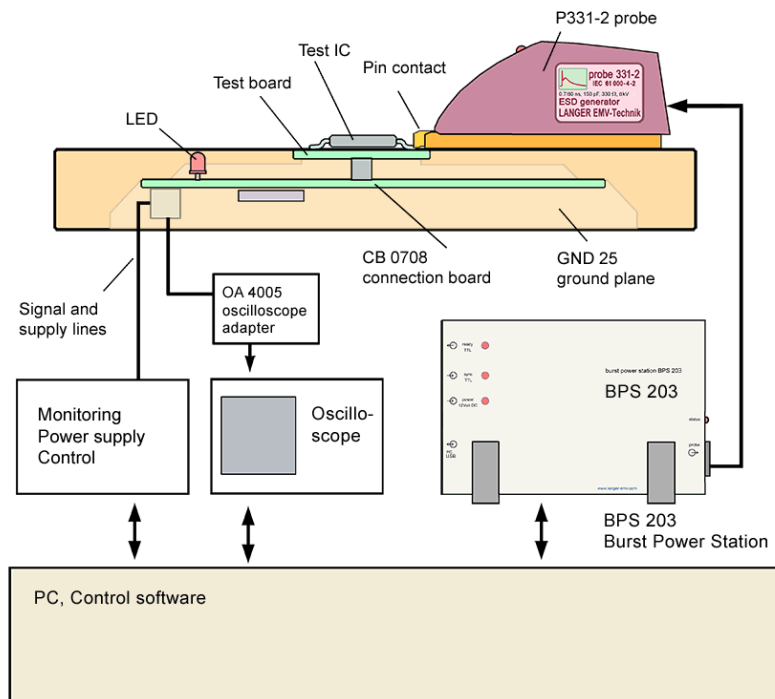
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Measurement set-up with P331-2



Scheme measurement set-up with P331-2



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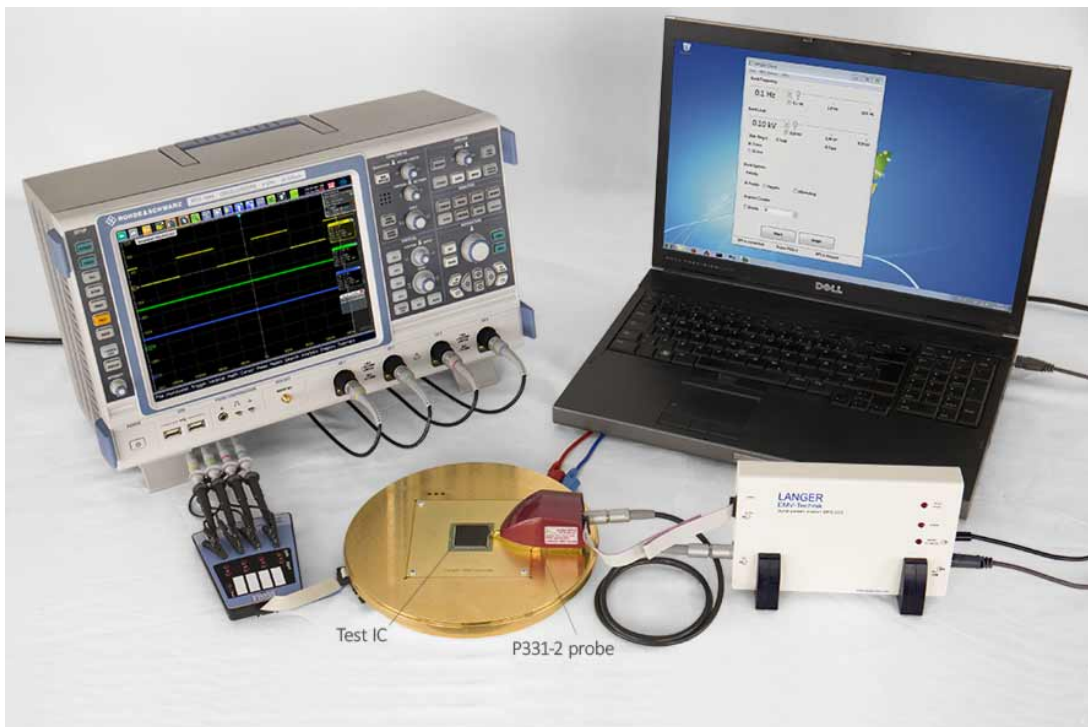
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Scope of delivery P331-2 set



With the ESD generator P331-2 ESD-pulses are coupled into the pins of a test IC.



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