

VCP

Vertical Coupling plane for ESD test stations

IEC/EN 61000-4-2

- For ESD pulses up to 30 kV according to IEC/EN 61000-4-2
- 2 integrated HV resistors 470 kΩ



For ONYX devices from HAEFELY.



Overview

The Vertical Coupling Plate (VCP) is used in conjunction with ESD generators to simulate indirect discharges on metallic objects that are near a test object. The HV-resistors contained in the ground wire of the VCP serve to prevent the applied charge from

vanishing immediately after discharge of the ESD generator to the VCP, thereby increasing the effect of the ESD test.

Technical data

VCP

Dimensions	50 x 50 cm
Color	silver/blue

HV-resistors	2 x 470 kΩ
Voltage max.	for ESD pulses according to IEC / EN 61000-4-2 up to 30 kV

Scope of delivery

Incl. cable with 2 integrated 470 kΩ HV-resistors

All information regarding appearance and technical data correspond to the current state of development at the time of release of this data sheet. We reserve the right to make technical changes. 062503

