

## High Voltage Divider

## EDS-HVM30

### Datasheet



#### In Compliance with

- > IEC/EN 61000-4-2
- > ISO 10605

#### Introduction

The high voltage divider EDS-HVM30 is designed in accordance with IEC/EN 61000-4-2 Ed. 2 and is used for measuring whether the output voltage under air discharge mode of ESD tests meets the standard requirement.

#### Features

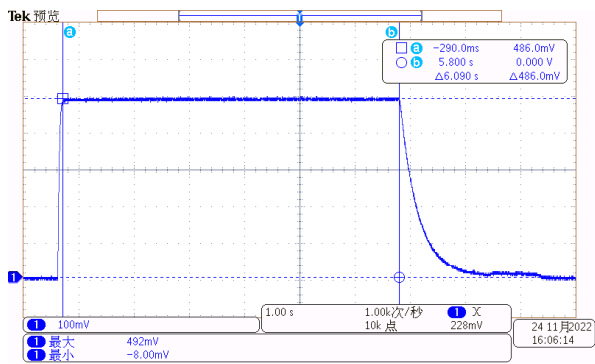
- > In compliance with IEC 61000-4-2;
- > Test voltage up to 30 kV;
- > Impedance 20GΩ // 3 pF;

#### Application Areas

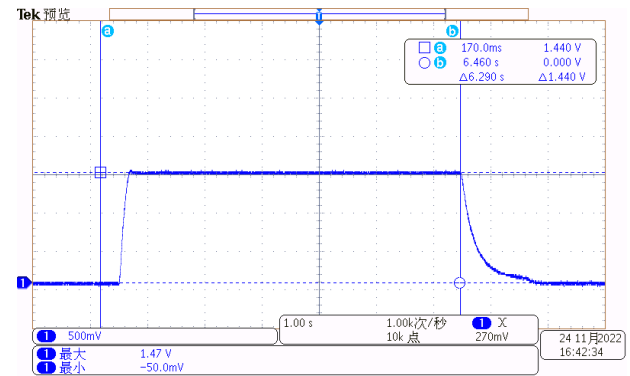
- > Communication
- > Telecommunication
- > Medical
- > Broadcast and TV
- > Railway
- > Information technology
- > Military
- > Aviation
- > New energy and Power
- > Electric Vehicle

Technical parameters	
Standard	IEC 61000-4-2
Test voltage	Max. 30kV
Discharge mode	Air discharge
Impedance	20GΩ // 3 pF
Attenuation Ratio	20651:1 (reference value)
Weight	1 kg

Accessories
Coaxial cable, test line



10 kV positive air discharge



30 kV positive air discharge



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