

# Product Information



**EM TEST**

## Tapped Auto Transformer Type V4070 S2

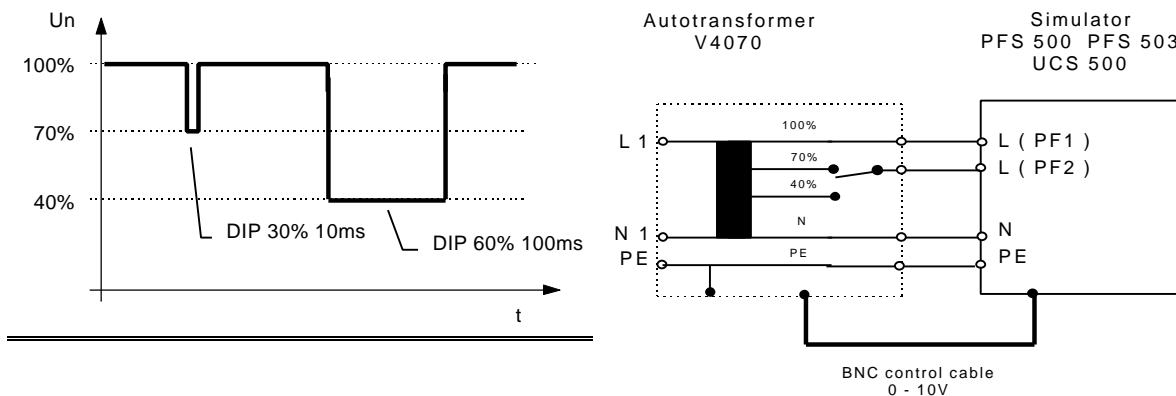


The tapped transformer can be used to simulate power supply failures as voltage interruptions. The basic standard EN/IEC 61000-4-11 specifies this phenomena.

### Voltage interruptions ( DIPS )

Voltage interruptions will cause a reduction of the power supply voltage for a certain period of time. Three different test levels are required:

- Reduction by 100% to 0% of the nominal voltage
- Reduction by 60% to 40% of the nominal voltage
- Reduction by 30% to 70% of the nominal voltage



### Technical data

<b>Input</b>	Vin: max. 250V at 50/60Hz
<b>Output:</b>	Vout: 100% of Vin, 70% of Vin, 40% of Vin
	I <sub>max</sub> : 16A
<b>Dimensions and Weight</b>	95 x 170 x 190 mm ( H x B x T ) with app. 7 kg
<b>Power supply</b>	115/230V
<b>Fusing</b>	2x 16A

**During the normal use of this device the relay contacts only carry the load current.**