

PT4  
猝发变压器

**LANGER**  
EMV-Technik



### Short description

PT 4型猝发变压器按照IEC 61000-4-4标准从发电机中分离出EFT/爆冲发生器的输出脉冲。它发出的对称的输出信号能以不同的路径耦合到受测物上。经过测试，可以确定与受测物上单个印刷电路板或插接件相对应的故障。

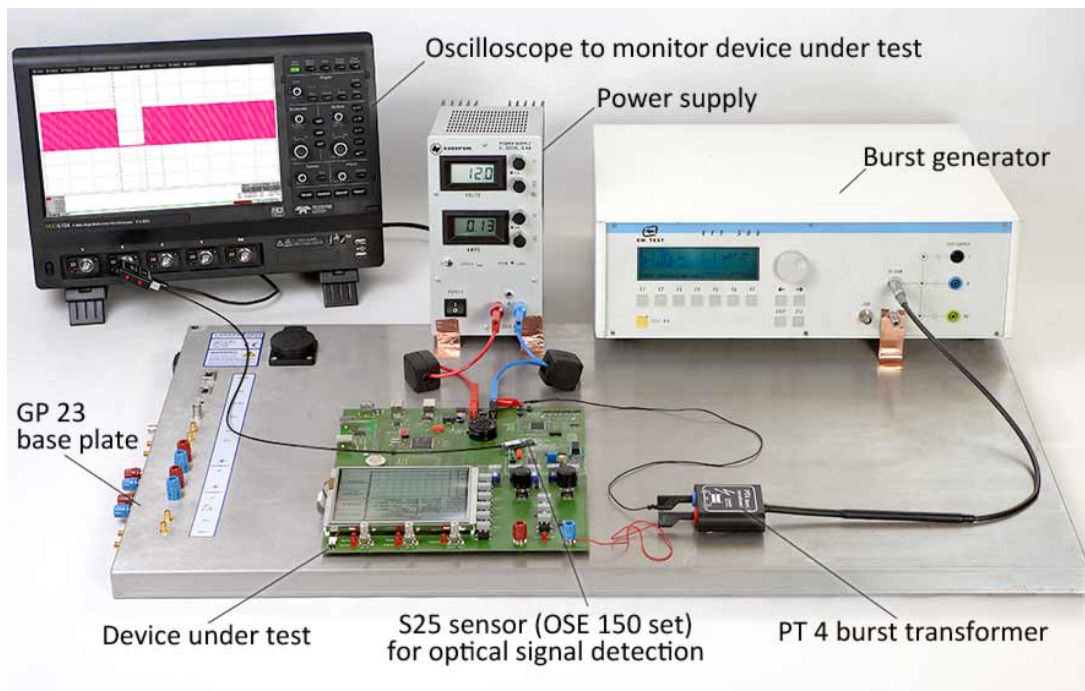
Inside the connection cable of the PT4 are damping elements, which prevent high-frequency common mode currents from the EFT/burst generator entering the device under test as good as possible.

The PT4 comes either with an SHV plug (HV SHV-SMB 1 m) or a Fischer plug (HV FI-SMB 1 m). Please choose a plug when ordering.

### Technical parameters

	4,5 kV
变换系数	1:1
输出端耐压强度	500 V / DC, AC 50 Hz
输出接口	SHV-BNC

### Application with PT4



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