

**KT 235**
**MULTIBOX**



P 1	TP 2	Value	Tol. +	Tol. -	Vr max.	
8		120,00 Ohm	10,0 %	10,0 %		
12		1,00 kOhm	10,0 %	10,0 %		
16		1,00 MOhm	10,0 %	10,0 %		
Anode	Cathode	Vf	Tol. +	Tol. -	Vr max.	
32					40,00 V	
Anode	Cathode	Vz	Tol. +	Tol. -	I max.	
35		5,10 V	10,0 %	10,0 %		
TP 2	Value	Tol. +	Tol. -	Offset		
20	1,00 nF	300,0 %	10,0 %			
24	220,0 nF	10,0 %	10,0 %			
28	10,00 µF	10,0 %	10,0 %			
Cathode	Vf	Tol. +	Tol. -	Vr max.		
4				20,00 V		
TP 2	Varistor V	Tol. +	Tol. -	Oper. V		
47	48	390,00 V	10,0 %	10,0 %		
Surge Arrestor	TP 1	TP 2	Voltage	Tol. +	Tol. -	Ramp

**KT 235 – mobile – flexible – solid**

- ▶ Easy handling in stand-alone operation
- ▶ Automatic learning of golden samples
- ▶ Loading and saving of test programs
- ▶ Comprehensive result reporting
- ▶ Operation language selectable
  
- ▶ Up to 512 test points
- ▶ Low voltage tests up to 12 VDC / 400 mA
- ▶ High voltage tests up to 1000 VDC
- ▶ Continuity test, short circuit test and component test
  
- ▶ Microsoft® network interface
- ▶ USB 2.0 interfaces for easy data handling
- ▶ 2 GB storage for test programs and result data (expandable)
- ▶ Remote maintenance via network

**Especially optimized for mobile operation and stiff**

- ▶ Hard-top case: water proof, dust proof, unbreakable, floatable, low weight, acceptance: MIL-STD-810F, FED-STD-101C, ATA300
- ▶ Power supply 230 VAC or 24 VDC
- ▶ Selectable test point interfaces
- ▶ Separate cases for accessories available

**Ensuring of your product quality by high system availability**

The high reliability of the adaptronic test and adapter systems, our quick response service and more than 30 years of experience make a convincing contribution to the quality securing of your products.