

Tables of order E-0207-TT-13

Table 1: Electrical resistance of filaments

Customer: Württembergische Spiralsiebfabrik

Date: 20.09.2013

Order No.: E-0207-TT-13

Climatic Condition: $23 \pm 2^\circ\text{C}$ / $25 \pm 5\%$ r.F.

Parameter	Test-conditions	Characteristic Values	Unit	Distance of electrodes	A : Filaments			
					length		cross	
Electrical resistance Electrode according to DIN 54345-5				cm	black	blue	black	blue
	voltage		V		10	100	100	100
		x_1	Ohm	15	$8,2 \cdot 10^4$	$> 2 \cdot 10^{13}$	-	
		x_1	Ohm	10	$5,5 \cdot 10^4$	-	$> 2 \cdot 10^{13}$	$> 2 \cdot 10^{13}$
		x_1	Ohm	5	$4,8 \cdot 10^4$	$> 2 \cdot 10^{13}$	$> 2 \cdot 10^{13}$	$> 2 \cdot 10^{13}$
		x_1	Ohm	2	$1,3 \cdot 10^4$	-		
		x_1	Ohm	1	$6,7 \cdot 10^3$	$> 2 \cdot 10^{13}$	$2,0 \cdot 10^{12}$	$1,0 \cdot 10^{12}$