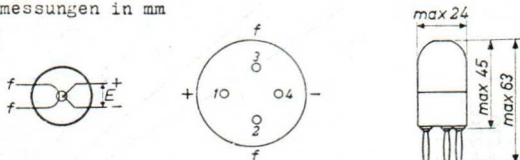


THERMOCOUPLES THERMOKREUZE

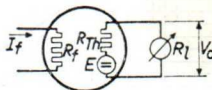
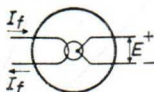
Dimensions in mm
Dimensions en mm
Abmessungen in mm



Base, culot, Sockel: P

Typical characteristics and limiting values
Caractéristiques types et caractéristiques limites
Kenn- und Grenzdaten

	TH 1	TH 2	TH 3	TH 4	TH 5	
I_f	0-15	0-30	0-75	0-150	0-300	mA
$I_f^1)$	0-5	0-10	0-20	0-50	0-100	mA
$I_f(E=12mV)$	10	20	40	100	200	mA
$I_f(max.)^2)$	20	40	100	200	350	mA
R_f	75	23	7,3	2,2	1,1	Ω
R_{Th}	5,5	3	3	3	3	Ω



Remark; Observation; Bemerkung

For frequencies higher than 60 Mc/s it is recommended to use the thermocouple without base
Pour des fréquences plus haute que 60 Mc/s il est recommandé d'utiliser le thermocouple sans culot
Für Frequenzen höher als 60 MHz empfiehlt es sich das Thermokreuz ohne Sockel zu verwenden

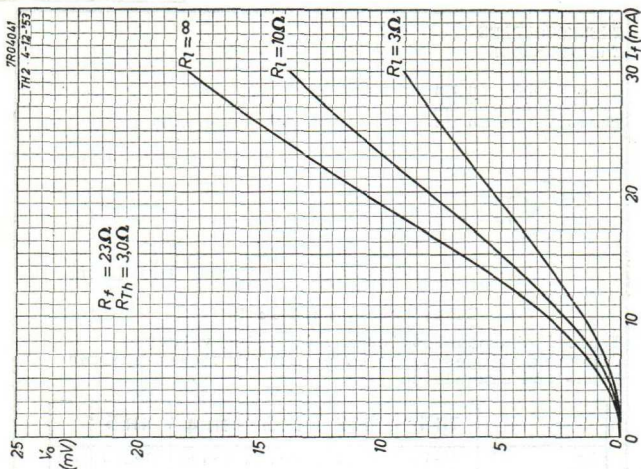
¹⁾ In this range V_0 is proportional to the square of I_f
Dans cette portée V_0 est proportionnel au carré de I_f
In diesem Strombereich ist V_0 proportional mit dem Quadrat von I_f

²⁾ During max. 1 min.; Pendant 1 min. au max.; Während max. 1 Min.

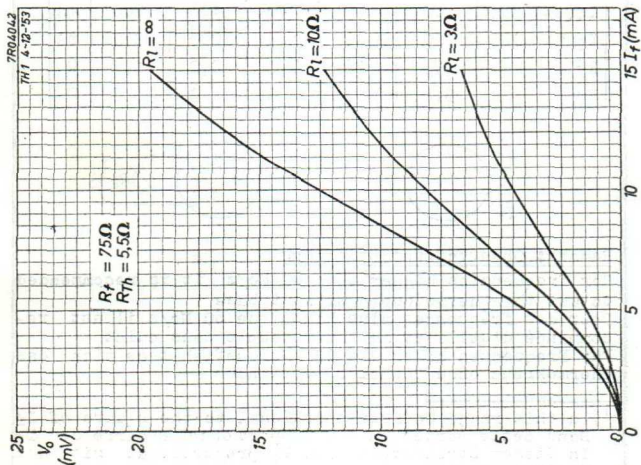
PHILIPS

TH 1
TH 2

TH 2

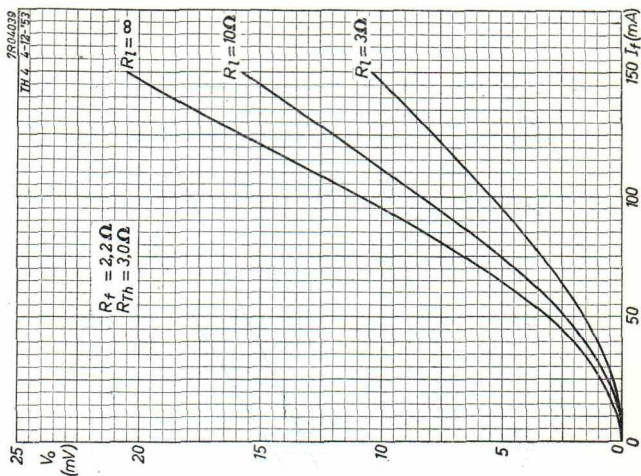


TH 1

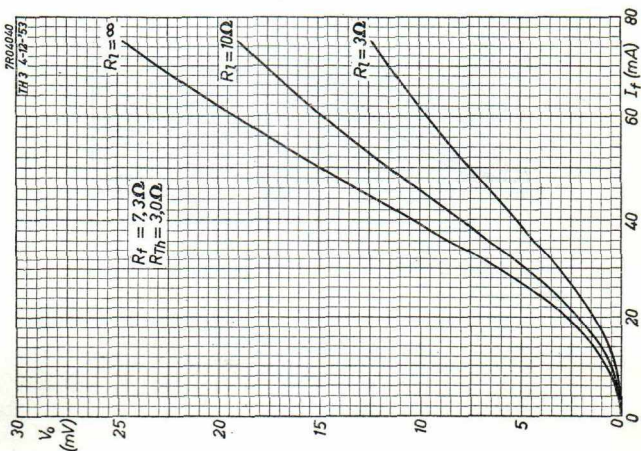


A

TH 4



TH 3



TH 5**PHILIPS**