



ELECTRONIC TUBE REFERENCE

RK4MM1

Specialized - Cathode Ray electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

CATHODERAY

German cathode-ray tube documented in a Wehrmacht-era technical source. Electrical ratings and operating characteristics are available, but the extracted evidence does not support a more specific functional assignment.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	— / —	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Cathode Ray*No fixed ratings recorded.**Published ratings and characteristics promoted; additional useful values retained as parameters.*

RK4MM1: German cathode-ray tube with published electrical ratings and operating data. The German-language datasheet was translated and interpreted by technical meaning, with ratings and characteristics preserved.

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

194X Wehrmacht Rohren

Published test conditions and operating points. Values on this page are preserved as reported by this source.

194X WEHRMACHT ROHREN

Section 1 · Cathode Ray

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Anode voltage	2000 V	—

CHARACTERISTICS		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Grid cutoff voltage	-25 to -85 V	—
Deflection method	Electromagnetic	—
Focusing method	Electromagnetic	—