

ELECTRONIC TUBE REFERENCE

LI4212M

Specialized - Photo Tube electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
CAMERAPICKUP

Russian vidicon camera pickup tube for special television equipment, 600-line resolution.

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

SECTION0 CameraPickup
No fixed ratings recorded. Beam focusing: Electromagnetic: Beam deflection: Electromagnetic: Maximum spectrum sensitivity, angstrom: 5800: Maximum spectrum sensitivity, angstrom Minimum: 5500: Maximum spectrum sensitivity, angstrom Maximum: 6100: Photocathode area, mm: 9.5 x 12.7: Resolution, lines: 600: Illuminating intensity, lux: 5.5: Illuminating intensity, lux Minimum: 1: Illuminating intensity, lux Maximum: 10

TUBE TINKER

An independent reference for electronic tubes, vacuum tubes,
and their source documents.

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