



INSTRUMENT CATHODE-RAY TUBE

10 cm diameter flat-faced monoaccelerator oscilloscope tube with low heater consumption.

QUICK REFERENCE DATA

Accelerator voltage	$V_{g2, g4, g5} (\ell)$	1500 V
Display area		80 x 60 mm ²
Deflection coefficient		
horizontal	M_x	32 V/cm
vertical	M_y	13,7 V/cm

The D10-161.. is equivalent to the type D10-160.. except for the following.

HEATING

Indirect by AC or DC; parallel supply

Heater voltage	V_f	6,3 V
Heater current	I_f	95 mA

LIMITING VALUES (Absolute maximum rating system)

Cathode to heater voltage		
positive	$V + k/f - \text{max.}$	100 V
negative	$V - k/f + \text{max.}$	15 V

CAPACITANCES

Cathode to all other elements	C_k	2,3 pF
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