

SEM10-F Mazak T32B TFT Replacement 10,4"



Overview

- 10,4 " TFT / LCD monitor for Mazak T32B
- replacement for 12" crt-monitor monochrome in control panel with integrated protection glass
- connector and timing compatible
- Settings via on-screen-menu
- long-term availability
- Frontpanel black with holes for mounting in CRT chassis

Description:

The monitors SEM10-F are used as replacement for CRT-monitors in Mazak cnc-lathe with control Mazatrol T32B. The default timing is compatible to the control, this means after connecting the monitor the visualisation works correctly. Further adjustments can be made via on-screen-menu. The connector and interface for the graphic-signal are compatible to the control, so the replacement is easy. Fast and simple replacement through mounting holes in the crt-chassis on the mounting points of the tube without any specialized knowledge.

Technical Data:

Overview:

Industrial TFT monitor 10,4" for Mazak machine

Control:

Mazatrol T32B

Interfaces:

15-pin special plug Molex, white

Synchronisation / Timings:

compatible

Resolution:

max. 1024x768

Adjustments:

via OnScreen Menu

Brightness/Contrast

min. 500 cd/qm, 1000:1

Power Supply:

connecting cable 100 VAC via 3-pin Molexplug

MTBF:

Backlights min. 50000h

Mechanical dimensions:

Case: 260 x 192 x 100mm

through-holes compatible for mounting in crt-case/-chassis (272 x 190mm)

Material:

Frontpanel: Aluminium powder-coated black without protection glass

Environmental conditions::

operating temperature: 0-50°C

storage temperature: 0-65°C

humidity: 10 - 80 % relative humidity, not condensing

Norms

EN55022, EN55024, EN61010-1

Part Number:

10030859 SEM10-F- MazakT32B monochrom