SEM12-F-Seibu 12" TFT-Replacement





Overview

- 12 " TFT / LCD monitor for Seibu EDM EW-A5S with SW5000 control
- replacement for 14" crt-monitor" in control panel with integrated protection glass
- connector and signal timing compatible to the control
- settings via on-screen-menu
- frontpanel black with holes for mounting in CRT chassis

Descripition

The monitors SEM12-F are used as replacement for 14" CRT-monitors in Seibu SW5000 machine with control e.g. EDM EW-A5S. The default timing is compatible to the control, this means after connecting the monitor the visualisation works correctly. Further adjustments can be made via onscreen-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:

Industrie TFT Monitor 12" for Seibu machines

Control:

SW5000CG

Original monitor:

Mitsubishi FA3425, FA3435

Interfaces:

HD-SUB 15 female

Synchronisation / Timings:

compatible

Resolution:

max. 800x600m

Adjustments:

via on-screen-menu

Brightness / Contrast:

min. 400 cd/qm, 500:1

Power suply:

115/230VAC

MTBF:

Backlights min. 50000h

Mechanical Dimension:

Case: 307 x 225 x 65mm Frontpanel: 330 x 260 x 3mm

Mounting holes compatible for mounting in crt-

case/chassi

Material:

Frontpanel: Aluminium powder-coated black, protection glass

Environmental conditions:

operating temperature 0-50°C storage temperature 0-65°C

Humidity: 10 - 80 % rel. humidity, not condensing

Protection class:

Front IP 65

Norms:

En55022, EN55024, EN61010-1

Part Number:

10030841 SEM12-F-Seibu