

SEM8-K DA42

TFT-Replacement 8" Delem



Overview

- 8 " TFT / LCD Monitor for Delem DA42
- Replacement for 10" CRT-monitor
- Connector and signal timing compatible to the control
- Settings via on-screen-menu
- Front adapter made of plastic with original curve of the CRT

Description

The monitors SEM8-K are used as replacement for 10" CRT-monitors for the control DA42 from Delem.

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. Connector and interface for graphic-signal are compatible to the control. Mounting from the back. Replacementmonitor with milled frontadapter made of plastic with original curve of the CRT, so the replacement is easy. The monitor has to be mounted in the old CRT-chassis. The curved front adapter guarantees a good sealing in the panel.

Technical data

Overview:

Industrial TFT monitor 8" for mounting backside into the CRT / tube chassis

Control:

Delem DA-42

Original monitor:

10" CRT-monitor

Synchronisation / Timings:

compatible

Resolution:

max. 800x600

Visible picture:

165x145mm

Adjustments:

via on-screen-menu

Brightness / Contrast:

min. 400 cd/qm, 500:1

Power supply:

12VDC

MTBF:

Backlights min. 50000h

Mechanical dimension:

compatible

Material:

Frontpanel: front adapter made of plastic with original curve of the CRT, Protective glass

Environmental conditions:

Operating temperature 0-50°C

Storage temperature 0-65°C

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

Protective class:

Front IP 65

Norms

EN55022 EN55024 EN61010-1

Part number

SEM8-K-Delem-DA42