

SEM12-K Fanuc 15-16-18-20

TFT-Replacement 12" Fanuc



Overview

- 12 " TFT / LCD Monitor for Fanuc
- Replacement for 14" CRT-monitors color A61L-0001-0074, A61L-0001-0094, A61L-0001-0096, A61L-0001-0097
- 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 SEM12-K are used as replacement for 14" CRT-monitors for the control from Fanuc / GE-Fanuc.

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. 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

Resolution:

Industrial TFT monitor 12" for Fanuc / GE-Fanuc

Control:

Fanuc 6, 10, 11, 15, 15T, 15M, 15A, 15B, 16, 18, 20, 16T, 16M, 18M, 20T

Original monitor:

14" CRT monitor color A61L-0001-0074, A61L-0001-0094, A61L-0001-0096, A61L-0001-0097

Interfaces:

Honda 20-pin

Synchronisation / Timings:

compatible

Resolution:

max. 800x600

Visible picture:

246x185mm

Adjustments:

via on-screen-menu

Brightness / Contrast:

min. 400 cd/qm, 500:1

Power supply:

115/230VAC, optional 12 or 24VDC

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

Protection class:

Front IP 65

Norms:

EN55022 EN55024 EN61010-1

Part number

10030979 SEM12-K-Fanuc