SEM12-F Cybelec DNC90/ 94/ 900
Replacement 12" Cybelec

VISCOTECH

Overview

- 12" TFT / LCD monitor for Cybelec DNC 90/ 94/ 900

- Replacement for 14" CRT-monitor colour

- Connector and signal timing compatible to the control

- Settings via on-screen-menu

- Long-term availability

- Frontpanel black with holes for mounting

Description

The monitors SEM12-F are used as replacement for 14" CRT-monitors for controls DNC 90, 94 or 900 of Cybelec.
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, so the replacement is easy. Fast and simple replacement in the cutout of the old crt- monitor without any specialized knowledge.

Technical data

Overview:
Industry TFT monitor 12" for Cybelec

Control:
DNC 90, DNC94, DNC900

Original monitor:
14" CRT-monitor colour

Interfaces:
D-Sub 9 female, HD-SUB15 female

Synchronisation / Timings:
kompatibel zur Steuerung

Resolution:
max. 800x600

Visible picture:
246x185mm

Adjustments:
via on-screen-menu

Brightness / Contrast:
min. 400 cd/qm, 500:1

Power supply:
90-260 VAC

MTBF:
Backlights min. 50000h

Mechanical dimension:
Case: 307 x 225 x 65mm
Frontpanel: 315 x 235 x 3mm
cutout: min 301x220 mm

Material:
Frontpanel: aluminium powder-coated black
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

10030948   SEM12-F-Cybelec DNC90 DNC94