

SEM19-O Agie

TFT-monitor 19" openframe modul



Overview

- TFT / LCD monitor for Agie
- Screen diagonal 19"
- incl. cable HD-SUB15 male/male
- optional FBAS input
- Input frequencies from 30 kHz / 50Hz
- long-term availability
- for panel- or rack mounting, different color availabilities

• Description

Monitors SEM19-O are used as replacement for 15"/ 17" CRT-monitors in AGIECharmilles control systems 600/1000/1200 Laser.

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. The monitors are mounting via sideways mounting screwed into the existing frontpanel.

Technical data

Overview:

Industry TFT monitor 19" for mounting in Control panel

Interfaces:

HD-SUB15 and DVI
incl. cable HD-SUB15 male/male 2m

Synchronisation / Timings:

compatible to control

Resolution:

max. 1280x1024

Visible picture:

304x228mm

Adjustments:

via on-screen-menu

Brightness / Contrast:

min. 250 cd/qm, 500:1

Power supply:

115/230VAC

MTBF:

Backlights min. 40000h

Mechanical dimension:

compatible to original monitor

Material:

Case: aluminium

environmental conditions:

Operating temperature 0-50°C

Storage temperature 0-65°C

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

Norms:

EN55022 EN55024 EN61010-1

Part number

10030869 SEM19-O Agie