

# SEM10-O Mikron TFT-monitor 10,4"



## Overview

- TFT / LCD monitor for Mikronl
- screen diagonal 10,4"
- Interfaces HD-SUB15 female
- mountings compatible
- replacement is easy
- long-term availability

## Description

The monitors SEM10-O are used as Replacement in machines of Heidenhain with control TNC430/TNC426. The connector and signal timing are compatible with the control. The monitor modul has to be screwed from behind on the existing panel, the mounting points are the same as the original monitor.. Fast and simple replacement without any specialized knowledge possible.

## Technical data

### **Overview:**

Industrial TFT monitor 10,4" for Mikron

### **control:**

Heidenhain TNC426/TNC 430

### **timings:**

compatible

### **Resolution:**

max. 800x600

### **Visible picture:**

211x158mm

### **Adjustments:**

via on-screen-menu

### **Brightness / Contrast:**

min. 300 cd/qm, 500:1

### **Power supply:**

24VDC

### **Interfaces:**

HD-SUB15 female

### **MTBF:**

Backlights min. 40000h

### **Mechanical dimensions:**

Case:300 x 220 x 55 mm

### **Material:**

Case: aluminium

### **Environmental conditions:**

Operation temperature 0-50°C

Storage temperature 0-65°C

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

### **Norms:**

En55022 EN55024 EN61010-1

## Part number

10030862     SEM10-O-Mikron