

## Data sheet for SINUMERIK Operator panel front

MLFB-Ordering data

6FC5203-0AF01-0AA0



Figure similar

Client order no. :

Order no. :

Offer no. :

Remarks :

Item no. :

Consignment no. :

Project :

### Screen

Screen diagonal 10 in TFT color VGA

Screen resolution 640 x 480 Pixel

### Rated data

Input voltage DC 5 V

Via PCU or TCU

### Power consumption

Maximum 16 W

Standard 10 W

### Mechanical data

Net weight 5.00 kg

Width 483.0 mm

Height 310.0 mm

Depth 30.0 mm

Without USB protective cover on the front

### Installation depth

without PCU 20.0 mm

with PCU 50 101.0 mm

Clearance + 10 mm (0.39 in)

### Degree of protection

Front side IP54

Rear side IP00

### Mounting surface

Cutout width 450.0 mm

Cutout height 290.0 mm

### Ambient conditions

Climate class according to EN60721-3-3 Condensation and icing excluded. Low air temperature 0 °C (32 °F).

### Ambient temperature

Operation on the front 0 ... 45 °C

Operation at the rear 0 ... 55 °C

Storage -20 ... 55 °C

Transport -20 ... 55 °C

### Relative humidity

Operation 5 ... 95 %

Storage 5 ... 95 %

Transport 5 ... 95 %

### Approvals

Certificate of suitability CE / cULus