

Data sheet for SINUMERIK Operator panel front

MLFB-Ordering data

6FC5203-0AF00-0AA1



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

with PCU 50 101.0 mm

Clearance + 10 mm (0.39 in)

Degree of protection

Front side IP65

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