

## Data sheet for SINUMERIK Machine control panel MCP 1900



Figure similar

Article No. : 6FC5303-0AP02-0AA0

Client order no. :  
Order no. :  
Offer no. :  
Remarks :

Item no. :  
Consignment no. :  
Project :

### Rated data

Input voltage	DC 24 V
Power consumption, max.	115.0 W

### Mechanical data

Net weight	2.000 kg (4.41 lb)
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### Dimensions

Width	464.0 mm (18.27 in)
Height	165.0 mm (6.50 in)
Depth	70.0 mm (2.76 in)
Installation depth	70.0 mm (2.76 in)

### Mounting surface

Cutout width	430.0 mm (16.93 in)
Cutout height	131.0 mm (5.16 in)

### Degree of protection

Rear side	IP00
Front side	IP65

### 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 (32 ... 113 °F)
Operation at the rear	0 ... 55 °C (32 ... 131 °F)
Transport	-40 ... 70 °C (-40 ... 158 °F)
Storage	-40 ... 70 °C (-40 ... 158 °F)

### Relative humidity

Operation	5 ... 90 %
Storage	5 ... 90 %
Transport	5 ... 90 %

### Approvals

Certificate of suitability CE / EAC / UL / UKCA