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Data sheet for SINUMERIK BEDIENTAFELFRONT OP 012

Article No. : 6FC5203-0AF02-0AA2



Figure similar

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

Item no. :
Consignment no. :
Project :

Screen	
Screen diagonal	12.1 in TFT color SVGA with LED backlight
Screen resolution	800 x 600

Rated data	
Input voltage	DC 5 V
	Via PCU or TCU
Power consumption	
Maximum	6.0 W
Standard	5.0 W

Mechanical data	
Net weight	5.0 kg (11.02 lb)
Width	483 mm (19.02 in)
Height	310.0 mm (12.20 in)
Depth	30 mm (1.18 in) Without USB protective cover on the front
Installation depth	20.0 mm (0.79 in)
with PCU 50	101.0 mm (3.98 in)
	Clearance + 10 mm (0.39 in)
Mounting surface	
Cutout width	450.0 mm (17.72 in)
Cutout height	290.0 mm (11.42 in)
Degree of protection	
Front side	IP65
Rear side	IP00

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)
Storage	-20 ... 55 °C (-4 ... 131 °F)
Transport	-20 ... 55 °C (-4 ... 131 °F)
Relative humidity	
Operation	5 ... 95 %
Storage	5 ... 95 %
Transport	5 ... 95 %

Approvals	
Certificate of suitability	CE / cULus

Subject to change. Calculated values may differ from nameplate ratings. © Copyright Siemens