SIEMENS

Data sheet for SINUMERIK Mini handheld unit



Figure similar

Article No. : 6FX2007-1AD03

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

Item no. :
Consignment no. :
Project :

Rated data

Input voltage	DC 24 V For emergency stop button, enabling buttons and switching signals
Interface	RS422
Pulses per revolution	100
Transmission link	
to NCU/PCU, max.	25 m (82.02 ft) When using the handwheel
to PPU max.	25 m (82.02 ft)

Mechanical data

Net weight	0.5 kg (1.10 lb) Without connecting cable
Width	90 mm (3.54 in)
Height	67 mm (2.64 in)
Depth	180 mm (7.09 in) With emergency stop button
Degree of protection	IP65

Ambient conditions

Climate class according to EN60721-3-3	Condensation and icing excluded. Low air temperature 0 °C (32 °F).
Ambient temperature	
Operation	0 ... 55 °C (32 ... 131 °F)
Storage	-20 ... 60 °C (-4 ... 140 °F)
Transport	-20 ... 60 °C (-4 ... 140 °F)
Relative humidity	
Operation	5 ... 95 %
Storage	5 ... 95 %
Transport	5 ... 95 %

Approvals

Certificate of suitability	CE / UL