SIEMENS

Data sheet for SINUMERIK Electronic handwheel



Figure similar

Article No. : **6FC9320-5DF01**

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

Item no. :
Consignment no. :
Project :

Rated data	
Input voltage	DC 5 V
Max. power consumption	60 mA
Interface	TTL / RS 422
Displacement angle, signal A to B	90 °
Pulses per revolution	100
Actuating force	0.04 Nm
Output frequency	2.00 kHz
Transmission link	
to NCU/PCU, max.	25 m (82.02 ft)
to PPU max.	25 m (82.02 ft)

Mechanical data	
Net weight	0.2 kg (0.44 lb)
Outer diameter	50.0 mm (1.97 in)
Depth	64.3 mm (2.53 in)
Installation depth	39.4 mm (1.55 in)
Front side	IP65
Rear side	IP50

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)
Transport	-40 ... 70 °C (-40 ... 158 °F)
Storage	-25 ... 55 °C (-13 ... 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