

# SIEMENS

## Product data sheet

**6FX2007-1AD03**


Abb. ähnlich

MINI HANDHELD UNIT FOR SINUMERIK WITH  
 COILED CABLE 3.5 M,  
 2 CHAN. EMERGENCY STOP,  
 2 CHAN. ENABLING BUTTON 3-STEP WITH METAL  
 CONNECTOR HANDWHEEL W. MAGNETIC  
 LATCHING

operating voltage	
• at DC encoder	5 ... 5 V
operating voltage / at DC encoder / tolerance +- • minus	5 %
• plus	5 %
power consumption / max.	4.5 W
Current consumption / without load max.	100 mA
relative humidity	
• storage	5 ... 95% at 25 °C
• operation	5 ... 80% at 25 °C
ambient temperature	
• when stored	-20 ... +60 °C
• when transported	-20 ... +60 °C
ambient temperature	
• during operation	0 ... 55 °C

scanning frequency / max.	2 kHz
cable length / to sequence electronics / max.	25 m
dimension	
• width	85 mm
• height	70 mm
• depth	175 mm
Length	175 mm
• of the housing	160 mm
weight / approx.	0.5 kg

#### Weitere Informationen

[Informations- und Downloadcenter der Industrie Automation und Antriebstechnik](#)

[Technische Dokumentation \(Motion Control\)](#)

[Industry Mall \(Online-Bestellsystem\)](#)

[Service & Support \(FAQs, Handbücher, Betriebsanleitungen, Zertifikate, Kennlinien, ...\)](#)

**letzte Änderung:**

Mar 3, 2014