

Data sheet for SINUMERIK MCU 1720

Article No.: 6FC5222-1AA00-0AA0

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

Height

Depth



Figure simila

Item no. : Consignment no. : Project :

Rated data			
Input voltage	DC 24 V		
Power loss, typ.	40 W		
Power loss, max.	57 W		
Current consumption, typ.	3.8 A		
Current consumption, max.	5 A		
Software			
Operating system	Windows 10		
Hardware			
Processor	Intel Core i5-6442EQ processor (6 MB cache, up to 2.7 GHz)		
Storage capacity hard drive	240 Gbyte SSD		
RAM memory capacity	8 Gbyte DDR4 SDRAM UMA dynamic		
Graphics card	Intel HD Graphics 530		
Mechanical data			
Degree of protection	IP20 / UL open type		
Net weight	3.8 kg (8.26 lb)		
Dimensions			
Width	262 mm (10.32 in)		

104 mm (4.09 in)

133 mm (5.24 in)

Ambient conditions			
3	limate class according to EN60721-3-	Class 3K3 Condensation and icing excluded. Low air temperature 0 $^{\circ}$ C (32 $^{\circ}$ F).	
Ambient temperature during			
	Operation	0 45 °C (32 113 °F)	
	Storage	-40 70 °C (-40 158 °F)	
	Transport	-40 70 °C (-40 158 °F)	
Relative humidity at 25°C during			
	Operation	5 80 %	
	Storage	5 80 %	
	Transport	5 80 %	
Standards			
Standards			
C	ompliance with standards	CE, C-Tick (RCM), KC, EAC	