SIEMENS

Data sheet 6AV6574-2AC00-2AA1

SIMATIC HMI MEMORY CARD 512 MB COMPACT FLASH CARD FOR SIMATIC HMI PANEL AND IPC WITH CF SLOT



Figure similar

Control elements	
Frame size/design	
Standard	Yes
Installation type/mounting	
Mounting position	Any, dependent on target device
Supply voltage	
Type of supply voltage	DC
Rated value (DC)	3.3 V; Selectable power supply: 3.3 V ±10% or 5.0 V ±10%
Input current	
Current consumption (rated value)	75 mA
Memory	
Type of memory	CompactFlash memory CF type I
Design	CompactFlash
Memory size	512 Mbyte
Write protection switch	No

Standards, approvals, certificates		
CE mark	Yes	
RoHS conformity	Yes	
China RoHS compliance	Yes	
Ambient conditions		
Ambient temperature during operation		
• min.	0 °C; Any mounting angle	
• max.	50 °C; Any mounting angle	
Ambient temperature during storage/transportation		
• min.	-20 °C	
• max.	60 °C	
Relative humidity		
Operation, max.	90 %	
Condensation permissible	No	
Operating systems		
Operating systems Runs under operating system		
Windows CE	Yes	
Windows Vista	Yes	
Windows XP	Yes	
• Windows 7	Yes	
• Windows 8	Yes	
• Linux	No	
	No	
• other	INU	
Mechanics/material		
Enclosure material (front)		
• Plastic	Yes	
Dimensions		
Width	42.8 mm	
Height	36.4 mm	
Thickness	3.3 mm	
Weights		
Weight without packaging	10 g	
Weight incl. packaging	15 g	
Scope of supply		
Delivery quantity in pieces	1	
Other		
Target devices	for SIMATIC HMI devices with CF slot	
Usable in the following products		
Product 1	6AV6642-0*	

6AV6542-0* • Product 2 6AV6545-0* • Product 3 6AV6644-* • Product 4 6AV6545-8* • Product 5 6AV6640-0C* • Product 6 6AV6643-7BA00-* • Product 7 6AV6643-7CD00-* • Product 8 6AV6643-7DD00-* • Product 9

last modified: 04/28/2017