

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



Figure similar

General information	
Product type designation	SIMATIC HMI CF memory card, 512 MB
Control elements	
Connection type	
• USB	No
Frame size/design	
• Standard	Yes
• Flat	Yes
Installation type/mounting	
Mounting position	Any, dependent on target device
Mounting in portrait format possible	Yes
Mounting in landscape format possible	Yes
Supply voltage	
Type of supply voltage	DC
Rated value (DC)	3.3 V
Input current	

Current consumption (rated value)	75 mA
Memory	
Type of memory	CompactFlash memory CF type I
Memory size	512 Mbyte
Write protection switch	No
Standards, approvals, certificates	
CE mark	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	
Runs under operating system	
• Windows CE	Yes
• Windows Vista	Yes
• Windows XP	Yes
• Windows 7	Yes
• Windows 8	Yes
• Linux	No
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

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|-------------|-----------------|
| • Product 1 | 6AV6642-0* |
| • Product 2 | 6AV6542-0* |
| • Product 3 | 6AV6545-0* |
| • Product 4 | 6AV6644-* |
| • Product 5 | 6AV6545-8* |
| • Product 6 | 6AV6640-0C* |
| • Product 7 | 6AV6643-7BA00-* |
| • Product 8 | 6AV6643-7CD00-* |
| • Product 9 | 6AV6643-7DD00-* |

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