



Figure similar

General information	
Product type designation	SIMATIC CF memory card, 4 GB
Control elements	
Frame size/design	
<ul style="list-style-type: none"> • Standard 	Yes
Installation type/mounting	
Mounting position	Any
Supply voltage	
Type of supply voltage	Selectable power supply: 3.3 V ±10% or 5.0 V ±10%
Power	
Power consumption, typ.	1 W
Memory	
Type of memory	CompactFlash memory CF type I
Design	SLC flash
Memory size	4 Gbyte; 1 year (data retention)

Speed class	Write speed: up to 16 MB/s (UDMA4), read speed: up to 36 MB/s (UDMA4)
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Standards, approvals, certificates

CE mark	Yes
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Ambient conditions

Ambient temperature during operation

• min.	-40 °C; Any mounting angle
• max.	85 °C; Any mounting angle

Ambient temperature during storage/transportation

• min.	-50 °C
• max.	100 °C

Relative humidity

• Operation, max.	85 %
• Condensation permissible	No

Operating systems

Runs under operating system

• Windows CE	Yes
• Windows Vista	Yes
• Windows XP	Yes
• Windows 7	Yes
• Windows 8	Yes

Mechanics/material

Enclosure material (front)

• Plastic	Yes
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Dimensions

Width	42.8 mm
Height	36.4 mm
Thickness	3.3 mm

Weights

Weight without packaging	10 g
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Scope of supply

Delivery quantity in pieces	1
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Other

Target devices	For SIMATIC HMI devices and IPCs with the appropriate slot
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