



Figure similar

General information	
Product type designation	SIMATIC CF memory card, 8 GB
Control elements	
Frame size/design	
• Standard	Yes
Installation type/mounting	
Mounting position	Any
Supply voltage	
Type of supply voltage	Selectable power supply: 3.3 V $\pm 10\%$ or 5.0 V $\pm 10\%$
Power	
Power consumption, typ.	1 W
Memory	
Type of memory	CompactFlash memory CF type I
Design	SLC flash
Memory size	8 Gbyte; 1 year (data retention)

Speed class	Write speed: up to 16 MB/s (UDMA4), read speed: up to 36 MB/s (UDMA4)
Standards, approvals, certificates	
CE mark	Yes
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
Dimensions	
Width	42.8 mm
Height	36.4 mm
Thickness	3.3 mm
Weights	
Weight without packaging	10 g
Scope of supply	
Delivery quantity in pieces	1
Other	
Target devices	For SIMATIC HMI devices and IPCs with the appropriate slot
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