



SIMATIC HMI MEMORY CARD 512 MB SECURE DIGITAL CARD FOR MP 177, MP 277, MP 377, MOBILE PANEL 277, FROM WINCC FLEXIBLE 2008 SP1 FOR OP 77, TP/OP 177, TP/OP 277, MOBILE PANEL 177, WITH SD/MMC SLOT

Installation type/mounting	
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)	60 mA
Memory	
Type of memory	Secure Digital memory card
Size	512 Mbyte
Standards, approvals, certificates	
CE	Yes
Ambient conditions	
Operating temperature	
Operating temperature range, min.	0 °C
Operating temperature range, max.	50 °C
Storage/transport temperature	

Min.	-20 °C
max.	60 °C
Relative humidity	
max. relative humidity	90 %
Mechanics/material	
Type of housing (front)	
Plastic	Yes
Dimensions	
Width	24 mm
Height	32 mm
Thickness	2.1 mm
Weights	
Weight without packaging	3 g
Scope of supply	
Delivery unit in items	1
other	
Note:	for MP 177, MP 277, MP 377 and Mobile Panel 277, WinCC flexible 2008 SP1 and higher for OP 77, TP/OP 177, TP/OP 277, Mobile Panel 177, with SD/MMC slot
Status	Sep 30, 2013