



SIMATIC S7-1200, EMS400S, EMS400S diagnostics unit

General information	
Product type designation	EMS400S diagnostics unit
Supply voltage	
Rated value (DC)	24 V
Interfaces	
Number of interfaces	2; Differential, 48 V AC /USB
Interrupts/diagnostics/status information	
Diagnostics function	Yes
Potential separation	
Potential separation exists	Yes
Standards, approvals, certificates	
CE mark	Yes
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
• max.	50 °C
Ambient temperature during storage/transportation	
• min.	-20 °C
• max.	50 °C
Mechanics/material	
Enclosure material (front)	
• Plastic	Yes
last modified:	6/13/2021 