



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	
Classifications		
	<b>Version</b>	<b>Classification</b>
eClass	14	27-24-22-92
eClass	12	27-24-22-92
eClass	9.1	27-24-22-92
eClass	9	27-24-22-92
eClass	8	27-24-92-90
eClass	7.1	27-24-92-90
eClass	6	27-24-92-90
ETIM	9	EC002584
ETIM	8	EC002584
ETIM	7	EC002584
IDEA	4	3552
UNSPSC	15	32-15-17-03
Approvals / Certificates		



[Manufacturer Declaration](#)

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