

Data sheet

6ES7288-5CM01-0AA0

SIMATIC S7-200 SMART, Communication module CM 01, RS485, 9-pole D-sub (pin), supports Freeport

General information			
Product type designation	CM01 RS 485		
CiR - Configuration in RUN			
Reparameterization possible in RUN	No		
Input current			
from backplane bus 5 V DC, typ.	50 mA		
Power loss			
Power loss, typ.	0.5 W		
Interfaces			
Number of industrial Ethernet interfaces	0		
Number of RS 485 interfaces	1		
Protocols			
Supports protocol for PROFINET IO	No		
PROFIBUS	No		
Protocols (Ethernet)			
• TCP/IP	No		
Degree and class of protection			
IP degree of protection	IP20		
Standards, approvals, certificates			
CE mark	Yes		
Dimensions			
Width	35 mm		
Height	52.2 mm		
Depth	16 mm		
Weights			
Weight, approx.	18.2 g		
Classifications			
		Version	Classification
	eClass	14	27-24-22-08
	eClass	12	27-24-22-08
	eClass	9.1	27-24-22-08
	eClass	9	27-24-22-08
	eClass	8	27-24-22-08
	eClass	7.1	27-24-22-08
	eClass	6	27-24-22-08
	ETIM	10	EC001423
	ETIM	9	EC001423
	ETIM	8	EC001423
	ETIM	7	EC001423
	IDEA	4	3564
	UNSPSC	15	32-15-17-05
Approvals / Certificates			
General Product Approval			



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last modified:

8/24/2025 

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