



Figure similar

*** spare part *** SIMATIC S7-200 CN, Digital I/O EM 223, only for S7-22X CPU, 8 DI 24 V DC, sink/source, 8 DO relay, 2 A/channel this S7-200 CN product only has CE approval

Power loss	
Power loss, typ.	3 W
Digital inputs	
Number of digital inputs	8
Input voltage	
• Type of input voltage	DC
Input current	
• for signal "1", typ.	4 mA
Digital outputs	
Number of digital outputs	8; Relays
Short-circuit protection	No
Output current	
• for signal "1" rated value	2 000 mA
Dimensions	
Width	71.2 mm
Height	80 mm
Depth	62 mm

Classifications			
	Version	Classification	
eClass	14	27-24-22-04	
eClass	12	27-24-22-04	
eClass	9.1	27-24-22-04	
eClass	9	27-24-22-04	
eClass	8	27-24-22-04	
eClass	7.1	27-24-22-04	
eClass	6	27-24-22-04	
ETIM	10	EC001419	
ETIM	9	EC001419	
ETIM	8	EC001419	
ETIM	7	EC001419	
IDEA	4	3566	
UNSPSC	15	32-15-17-05	

Approvals / Certificates	
General Product Approval	Maritime application



[Manufacturer Declaration](#)



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[China RoHS](#)



Maritime application



[CCS \(China Classification Society\)](#)

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