



Figure similar

spare part SIMATIC TDC signal module SM500 DI/DQ with 16 DO/16 DI, 6 LEDs

General information			
Product type designation		SM500 DI/DQ	
Power loss			
Power loss, typ.		3 W	
Digital inputs			
Number of digital inputs		16	
Input current			
• for signal "1", typ.		3 mA	
Digital outputs			
Number of digital outputs		16	
Output current			
• for signal "1" rated value		50 mA	
Dimensions			
Width		20 mm	
Height		233 mm	
Depth		160 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			



[Miscellaneous](#)



last modified:

4/4/2025 