



Figure similar

SIMATIC ET 200SP, BaseUnit M0 with 2 slots for accommodating R1-capable Interface module IM 155-6 PN R1 incl. server module

General information		
Product type designation	BU type M0	
Supply voltage		
Rated value (DC)	24 V	
Hardware configuration		
Slots		
• Number of slots	2	
Potential separation		
between backplane bus and supply voltage	Yes	
Isolation		
Isolation tested with	707 V DC (type test)	
Ambient conditions		
Ambient temperature during operation		
• horizontal installation, min.	-30 °C	
• horizontal installation, max.	60 °C	
• vertical installation, min.	-30 °C	
• vertical installation, max.	50 °C	
Altitude during operation relating to sea level		
• Installation altitude above sea level, max.	2 000 m; On request: Installation altitudes greater than 2 000 m	
Absolute humidity		
• dew point, min.	-60 °C; suitable for dry room applications	
Dimensions		
Width	100 mm	
Height	141 mm	
Depth	29 mm	
Weights		
Weight, approx.	142 g	
Classifications		
	Version	Classification
eClass	14	27-24-26-03
eClass	12	27-24-26-03
eClass	9.1	27-24-26-03
eClass	9	27-24-26-03
eClass	8	27-24-26-03
eClass	7.1	27-24-26-03
eClass	6	27-24-26-03

ETIM	10	EC001598
ETIM	9	EC001598
ETIM	8	EC001598
ETIM	7	EC001598

Approvals / Certificates

General Product Approval



[Manufacturer Declaration](#)



General Product Approval

For use in hazardous locations



[FM](#)

[CCC-Ex](#)

For use in hazardous locations

Maritime application



[Miscellaneous](#)

[Type Examination Certificate](#)

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Maritime application



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Maritime application

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