



SIMATIC ET 200SP HA, bus adapter BA 2XFC, 2x Fast Connect connection for PROFINET

General information			
Product type designation	BA 2xFC		
Interfaces			
Number of PROFINET interfaces	1; 2 ports (switch) FC		
Supports protocol for PROFINET IO			
• Number of FC (FastConnect) connections	2		
Cable length			
— Cu conductors	100 m		
Ambient conditions			
Ambient temperature during operation			
• min.	-40 °C		
• max.	70 °C		
• horizontal installation, min.	-40 °C		
• horizontal installation, max.	70 °C		
• vertical installation, min.	-40 °C		
• vertical installation, max.	60 °C		
Dimensions			
Width	20 mm		
Height	69.5 mm		
Depth	59 mm		
Weights			
Weight, approx.	53 g		
Classifications			
		Version	Classification
	eClass	14	27-24-26-92
	eClass	12	27-24-26-92
	eClass	9.1	27-24-26-92
	eClass	9	27-24-26-92
	eClass	8	27-24-26-92
	eClass	7.1	27-24-26-92
	eClass	6	27-24-26-92
	ETIM	10	EC002584
	ETIM	9	EC002584
	ETIM	8	EC002584
	ETIM	7	EC002584
Approvals / Certificates			

General Product Approval



EG-Konf.

[Miscellaneous](#)



[China RoHS](#)



UL

[KC](#)

General Product Approval

For use in hazardous locations



RCM



IECEX

[Declaration of Con-
formity](#)



CCC



UL

For use in hazardous locations

Maritime application



ATEX



IECEX

[Miscellaneous](#)



ABS



BUREAU
VERITAS



DNV

Maritime application



LRS

[NK / Nippon Kaiji Ky-
okai](#)



RINA

[CCS \(China Classifica-
tion Society\)](#)

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