



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																																		
<ul style="list-style-type: none"> Number of FC (FastConnect) connections 	2																																	
Cable length																																		
— Cu conductors	100 m																																	
Ambient conditions																																		
Ambient temperature during operation																																		
<ul style="list-style-type: none"> min. max. horizontal installation, min. horizontal installation, max. vertical installation, min. vertical installation, max. 	<ul style="list-style-type: none"> -40 °C 70 °C -40 °C 70 °C -40 °C 60 °C 																																	
Dimensions																																		
Width	20 mm																																	
Height	69.5 mm																																	
Depth	59 mm																																	
Weights																																		
Weight, approx.	53 g																																	
Classifications																																		
	<table border="1"> <thead> <tr> <th></th> <th>Version</th> <th>Classification</th> </tr> </thead> <tbody> <tr> <td>eClass</td> <td>14</td> <td>27-24-26-92</td> </tr> <tr> <td>eClass</td> <td>12</td> <td>27-24-26-92</td> </tr> <tr> <td>eClass</td> <td>9.1</td> <td>27-24-26-92</td> </tr> <tr> <td>eClass</td> <td>9</td> <td>27-24-26-92</td> </tr> <tr> <td>eClass</td> <td>8</td> <td>27-24-26-92</td> </tr> <tr> <td>eClass</td> <td>7.1</td> <td>27-24-26-92</td> </tr> <tr> <td>eClass</td> <td>6</td> <td>27-24-26-92</td> </tr> <tr> <td>ETIM</td> <td>9</td> <td>EC002584</td> </tr> <tr> <td>ETIM</td> <td>8</td> <td>EC002584</td> </tr> <tr> <td>ETIM</td> <td>7</td> <td>EC002584</td> </tr> </tbody> </table>		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	9	EC002584	ETIM	8	EC002584	ETIM	7	EC002584
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General Product Approval																																		



EG-Konf.

[Miscellaneous](#)



UL

[KC](#)



RCM

General Product Approval

For use in hazardous locations



IECEX

[Declaration of Conformity](#)



CCC



UL



ATEX

For use in hazardous locations

Marine / Shipping



IECEX

[Miscellaneous](#)



ABS



BUREAU
VERITAS



DNV



LRS

Marine / Shipping

[NK / Nippon Kaiji Kyokai](#)



RINA

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

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2/20/2025