



SIMATIC ET 200SP, BusAdapter BA 2xRJ45, 2 RJ45 sockets

General information																																								
Product type designation	BA 2x RJ45																																							
Interfaces																																								
Number of PROFINET interfaces	1; 2 ports (switch) 2x RJ45																																							
Supports protocol for PROFINET IO																																								
• Number of RJ45 ports	2																																							
Cable length																																								
— Cu conductors	100 m																																							
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.	5 000 m; restrictions for installation altitudes > 2 000 m, see ET 200SP system manual																																							
Dimensions																																								
Width	20 mm																																							
Height	69.5 mm																																							
Depth	59 mm																																							
Weights																																								
Weight, approx.	46 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> <tr> <td>IDEA</td> <td>4</td> <td>3552</td> </tr> <tr> <td>UNSPSC</td> <td>15</td> <td>32-15-17-03</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	IDEA	4	3552	UNSPSC	15	32-15-17-03
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Approvals / Certificates

General Product Approval



[Manufacturer Declaration](#)

[Miscellaneous](#)



[KC](#)

General Product Approval

For use in hazardous locations



[FM](#)

[CCC-Ex](#)



For use in hazardous locations

Maritime application

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Maritime application

Environment



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



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