



SIMATIC ET 200SP, BusAdapter BA-SEND BA1XFC, 1x FastConnect connection for ET connection

| General information                             |                                                                                                                   |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Product type designation                        | BA-Send 1xFC                                                                                                      |
| HW functional status                            | From FS05                                                                                                         |
| Interfaces                                      |                                                                                                                   |
| Supports protocol for PROFINET IO               |                                                                                                                   |
| Cable length                                    |                                                                                                                   |
| — Cu conductors                                 | 15 m; from IM firmware V3.3: between BA-send and the first ET-CONNECTION bus node and between all other bus nodes |
| ET-Connection                                   |                                                                                                                   |
| • Number of interfaces ET connection            | 1                                                                                                                 |
| • FC (FastConnect)                              | Yes                                                                                                               |
| 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.                                 | 44 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   | 9       | EC002584       |
| ETIM   | 8       | EC002584       |
| ETIM   | 7       | EC002584       |

|        |    |             |
|--------|----|-------------|
| IDEA   | 4  | 3552        |
| UNSPSC | 15 | 32-15-17-03 |

Approvals / Certificates

General Product Approval



[Manufacturer Declaration](#)

[KC](#)


For use in hazardous locations


[FM](#)
[CCC-Ex](#)


[Miscellaneous](#)

Marine / Shipping





[NK / Nippon Kaiji Kyokai](#)


Marine / Shipping


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


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