




SIMATIC ET 200SP, BusAdapter: BA SCRJ/FC, media converter FOC-CU  
1x SCRJ FO connection and, 1x FastConnect (FC) connection

| General information   |   |
|---|---|
| Product type designation  | BA SCRJ/FC  |
| HW functional status  | from FS04   |
| Interfaces  |   |
| Number of PROFINET interfaces   | 1; 2 ports (SCRJ + FC)  |
| Supports protocol for PROFINET IO   |   |
| <ul style="list-style-type: none"> <li>Number of FC (FastConnect) connections</li> </ul>      | 1   |
| <ul style="list-style-type: none"> <li>Number of SCRJ ports</li> </ul>                        | 1   |
| <ul style="list-style-type: none"> <li>Number of LC ports</li> </ul>                          | 0   |
| Cable length  |   |
| — PCF   | 100 m   |
| — Plastic FOC (POF)   | 50 m  |
| — PCF-GI  | 250 m   |
| — Cu conductors   | 100 m   |
| Ambient conditions  |   |
| Ambient temperature during operation  |   |
| <ul style="list-style-type: none"> <li>horizontal installation, min.</li> </ul>               | -25 °C  |
| <ul style="list-style-type: none"> <li>horizontal installation, max.</li> </ul>               | 60 °C   |
| <ul style="list-style-type: none"> <li>vertical installation, min.</li> </ul>                 | -25 °C  |
| <ul style="list-style-type: none"> <li>vertical installation, max.</li> </ul>                 | 50 °C   |
| Altitude during operation relating to sea level   |   |
| <ul style="list-style-type: none"> <li>Installation altitude above sea level, max.</li> </ul> | 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.   | 50 g  |
| last modified:  | 3/14/2022  |