




SIMATIC bus adapter: BA LC/RJ45, media converter glass FOC/CU 1x LC FO connection and 1x RJ45 connection

| General information | |
|---|--|
| Product type designation | BA LC/RJ45 |
| HW functional status | from FS04 |
| Interfaces | |
| Number of PROFINET interfaces | 1; 2 ports (switch) LC / RJ45 |
| Supports protocol for PROFINET IO | |
| <ul style="list-style-type: none"> Number of RJ45 ports Number of SCRJ ports Number of LC ports | 1 0 1; Wavelength of 1 270 ... 1 380 nm, corresponds to 100BASE-FX |
| Cable length | |
| <ul style="list-style-type: none"> Cu conductors Multimode graded-index fiber 50/125 μm Multimode graded-index fiber 62.5/125 μm | 100 m 3 km 3 km |
| Ambient conditions | |
| Ambient temperature during operation | |
| <ul style="list-style-type: none"> horizontal installation, min. horizontal installation, max. vertical installation, min. vertical installation, max. | -30 °C 60 °C -30 °C 50 °C |
| Altitude during operation relating to sea level | |
| <ul style="list-style-type: none"> Installation altitude above sea level, max. | 2 000 m; On request: Installation altitudes greater than 2 000 m |
| Dimensions | |
| Width | 20 mm |
| Height | 69.5 mm |
| Depth | 59 mm |
| Weights | |
| Weight, approx. | 32 g |
| last modified: | 12/19/2020  |