

MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

SIEMENS

6GK1901-1BB10-2AA0

IE FC RJ45 PLUG

Used with the applicable Siemens Simatic Net configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: Siemens product data sheet

Data sheet

6GK1901-1BB10-2AA0

Product type designation

Product description

IE FC RJ45 Plug 180 (2x2)

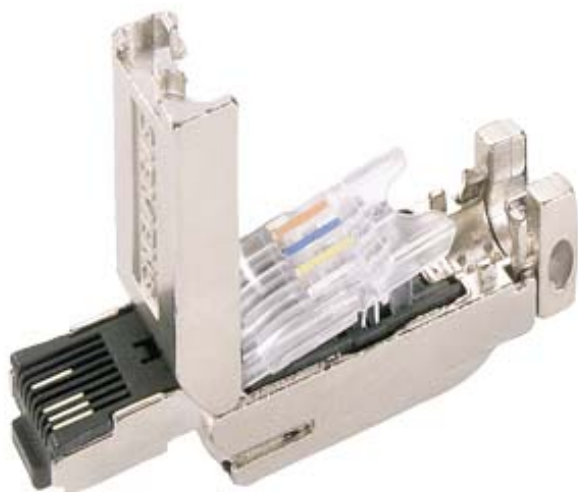
RJ45 data connector

IE FC RJ45 PLUG 180 2X2, RJ45 PLUG CONNECTOR

(10/100MBIT/S) W. RUGGED METAL HOUSING AND FC

CONNECTING METHOD, FOR IE FC CABLE 2X2 180 DGR CABLE

OUTLET 1 PACK = 1 PCS



Suitability for use

For connection to IE FC TP cables 2x2, suitable for fast assembly with the FastConnect system

Transmission rate

Transfer rate / for Industrial Ethernet

10 Mbit/s, 100 Mbit/s

Interfaces

Number of electrical connections

- for Industrial Ethernet FC TP cables
- for network components or terminal equipment

4
1

Type of electrical connection

- for Industrial Ethernet FC TP cables
- for network components or terminal equipment

integrated cut-and-clamp contacts for 4-wire TP FC installation cable
RJ45 connector

Type of electrical connection / FastConnect

Yes

Mechanical data

Material / of the enclosure

metal

Number of reuses

10

Locking mechanism design

other