

# SIEMENS

## Product data sheet

## 6GK1901-1BB30-0AE0

[nicht versorgt: PMD\_ABS675\_001\_000]

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IE FC RJ45 PLUG 145 2X2,  
RJ45 PLUG CONNECTOR (10/100MBIT/S) WITH  
RUGGED METAL HOUSING A. FC CONNECTION  
SYSTEM FOR IE FC CABLE 2X2 145 DEGR CABLE  
OUTLET 1 PACK = 50 PCS.

10 Mbit/s  
100 Mbit/s

### Interfaces

Number of electrical connections

- [nicht versorgt - für Industrial Ethernet FC TP-Leitungen]
- for network components and terminal equipment

4  
  
1  
Yes

Design of the electrical connection / [nicht versorgt - FastConnect]

### Mechanical data

material / of the housing

metal

### Design, dimensions and weight

Width

13.9 mm

Height

16 mm

Depth

55.6 mm

Net weight

35 g

### Permitted ambient conditions

Ambient temperature

- during operating
- during storage
- during transport

-40 °C ... 70 °C  
-40 °C ... 80 °C  
-40 °C ... 80 °C

Relative humidity / at 25 °C / without condensation / during operating / maximum

95 %

Protection class IP

IP20

### Product properties, functions, components / general

|                                                 |              |
|-------------------------------------------------|--------------|
| Product feature / [not supplied - silicon-free] | Yes          |
| Composant produit                               |              |
| • décharge de traction                          | Yes          |
| Standards, specifications, approvals            |              |
| Verification of suitability                     |              |
| • RoHS conformity                               | Yes          |
| • UL-registration                               | Yes          |
| <b>letzte Änderung:</b>                         | Nov 21, 2011 |