SIEMENS

Industry Automation and Drive Technologies Service & Support

IE FC RJ45 PLUG 180 2X2 6GK1901-1BB10-2AE0

Technical Data



IE FC RJ45 PLUG 180 2X2, RJ45 PLUG CONNECTOR (10/100MBIT/S) WITH RUGGED METAL HOUSING AND FC CONNECTING METHOD, FOR IE FC CABLE 2X2 180 DGR CABLE OUTLET 1 PACK = 50 PCS

Transfer rate

- 10 Mbit/s • 1 / for Industrial Ethernet
- 100 Mbit/s 2 / for Industrial Ethernet

Number of electrical connections

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

Design of the electrical connection / FastConnect Yes

Mechanical data

material / of the housing metal

Width 13.7 mm Height 16 mm Depth 55 mm Net weight

Permitted ambient conditions

Ambient temperature

- during operating
- during storage
- during transport

Relative humidity

 at 25 ℃ / without condensation / during operating / maximum

4

1

35 g

-40...+70 ℃

-40...+80 ℃

-40...+80 ℃

95 %

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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
letzte Änderung:	May 14, 2012

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