SIEMENS

Product data sheet 6GK1500-0FC10

PB FC RS 485 PLUG 180,
PB-PLUG WITH FASTCONNECT CONNECTOR AND
AXIAL CABLE- OUTLET F. INDUSTRY PC,
SIMATIC OP, OLM,
TRANSMISSION RATE: 12 MBIT/S,
TERMINATING RESISTOR WITH SEPARATING
FUNCTION,
PLASTIC HOUSING

Transfer rate	
• with PROFIBUS	9.6 kbit/s … 12 Mbit/s
Interfaces	
Number of electrical connections	
• for PROFIBUS cables	2
• for network components and terminal equipment	1
Design of the electrical connection	
• for network components and terminal equipment	9-pin Sub-D plug
Design of the electrical connection / FastConnect	Yes
Mechanical data	
Material / of the enclosure	plastic
Design, dimensions and weight	
Width	16 mm
Height	62 mm
Depth	34.5 mm
Net weight	40 g
Permitted ambient conditions	
Ambient temperature	
• during operating	0 … 60 °C
• during storage	-25 … +80 °C
• during transport	-25 … +80 °C

Relative humidity / at 25 °C / without condensation / during operating / maximum	75 %
Protection class IP	IP20

Product properties, functions, components / general	
Product feature / [not supplied - silicon-free]	Yes
Product component	
• PG connection socket	No
• strain relief	Yes

Standards, specifications, approvals	
Verification of suitability	
• RoHS conformity	Yes
• UL-registration	Yes

letzte Änderung:	Apr 6, 2013