

Data sheet

6GK1900-0HB00-0AC0

Product type designation	PB BFOC Plug PCF
Product description	BFOC screw-connector for PCF-fibre optic cable with plastic Cladding BFOC PLUG PCF FOR ON-SITE MOUNTING ON PCF FO CABLES; PACK OF 20PCS + CLEANING CLOTHS



Figure similar

Suitability for use	For connection of PCF fiber-optic cables
Transmission rate	
Transfer rate / with PROFIBUS	9.6 kbit/s ... 12 Mbit/s
Interfaces	
Number of optical interfaces / for fiber optic cable	1
Design of the optical interface / for network components or terminal equipment	BFOC connector
Type of electrical connection / FastConnect	No
Mechanical data	
Material / of the enclosure	Metal and plastic
Locking mechanism design	Bayonet
Design, dimensions and weight	
Type of cable outlet	180° cable outlet
Width	10 mm
Height	10 mm

Depth	10 mm
Net weight	8 g
Permitted ambient conditions	
Protection class IP	IP20
Product properties, functions, components / general	
Product feature	
• silicon-free	Yes
Product component	
• strain relief	Yes
Standards, specifications, approvals	
Certificate of suitability	
• RoHS conformity	Yes
• UL approval	No
• Railway application in accordance with EN 50155	No
Further Information / Internet Links	
Internet-Link	
• to website: Selector SIMATIC NET SELECTION TOOL	http://www.siemens.com/snst
• to website: Industrial communication	http://www.siemens.com/simatic-net
• to website: Industry Mall	https://mall.industry.siemens.com
• to website: Information and Download Center	http://www.siemens.com/industry/infocenter
• to website: Image database	http://automation.siemens.com/bilddb
• to website: CAx Download Manager	http://www.siemens.com/cax
• to website: Industry Online Support	https://support.industry.siemens.com
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