SIEMENS

Product data sheet 6GK1905-0CA00

Product-type designation	PB ECOFAST Hybrid Plug 180
	PROFIBUS ECOFAST HYBRID PLUG 180 (ECOFAST CU), 2 X CU; 4 X 1.5SQMM CU PIN CONNECTOR HANBRID PACK OF 5
Acceptability for application	For connection to ECOFAST hybrid cables, transmission of data and power
Transfer rate / with PROFIBUS	9.6 kbit/s 12 Mbit/s
Interfaces	
Number of electrical connections	
• for PROFIBUS cables	1
• for network components and terminal equipment	1
Design of the electrical connection	
• for PROFIBUS cables	Integrated crimp contacts for 6-core ECOFAST hybrid cables
• for network components and terminal equipment	Hanbrid connector with male insert
Design of the electrical connection / FastConnect	No
Mechanical data	
Material / of the enclosure	plastic
Design, dimensions and weight	
Type of cable outlet	180 degree cable outlet
Width	27 mm
Height	27 mm
Depth	71 mm
Net weight	40 g
Permitted ambient conditions	
Ambient temperature	
during operating	-20 +70 °C
during storage	-40 +80 °C
during transport	-40 +80 °C
Protection class IP	IP65/67
Chemical resistance / to water	resistant
Product properties, functions, components / general	
Product feature / silicon-free	Yes
Product component	
• strain relief	Yes
Standards, specifications, approvals	

Verification of suitability

- RoHS conformity
- UL-registration

letzte Änderung:

Yes

No

Aug 6, 2014