SIEMENS

Data sheet 6GK1908-0DC10-6AA3

Product type designation
Product description

Signalling Contact M12 Cable Connector
M12 socket for signal contact, 5-pole, B-coded
SIGNALLING CONTACT M12 CABLE CONNECTOR PRO, SOCKET FOR CONNECTION OF SCALANCE X208PRO FOR SIGN.CONTACT;W. MOUNTING INSTR. 5-POLE, B-CODED, 3 PCS



Suitability for use	For connection to SCALANCE X208PRO for signaling contact
Interfaces	
Number of electrical connections	
• for network components or terminal equipment	1
Type of electrical connection	
• for PROFIBUS cables	Integrated screw contacts for 2-core power cables
• for network components or terminal equipment	M12 connector (B-coded, 5-pin)
Type of electrical connection / FastConnect	No
Mechanical data	
Material / of the enclosure	plastic
Design, dimensions and weight	
Type of cable outlet	180° cable outlet
Width	14 mm
Height	14 mm
Depth	59 mm
Net weight	37 g

Changes preserved
© Copyright Siemens AG

Permitted ambient conditions	
Ambient temperature	
• during operation	-40 ... +70 °C
• during storage	-40 ... +80 °C
• during transport	-40 ... +80 °C
Chemical resistance / to water	resistant
Protection class IP	IP65/67

Product properties, functions, components / general	
Product property	
• 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/automation/net/catalog
• 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

last modified: 08.08.2015

Changes preserved
© Copyright Siemens AG