SIEMENS

Data sheet

6GK1901-0CA00-0AA0

product type designation
product description

ITP-Plug (9-pole)

9-pole SUB-D connector

******* spare part ******* ITP plug for Industrial Ethernet 9-pole for connection to star coupler with ECTP3, OLM/ELM and OSM/ESM



suitability for use	For assembling 2x2-core ITP installation cables
transfer rate	
transfer rate / for Industrial Ethernet	10 Mbit/s, 100 Mbit/s
interfaces	
number of electrical connections • for network components or terminal equipment type of electrical connection	1
for network components or terminal equipment	Sub-D connector (9-pin)
type of electrical connection / FastConnect	No
mechanical data	
material / of the enclosure	metal
locking mechanism design	Screwed joint
design, dimensions and weights	
type of cable outlet	180° cable outlet
width	42.5 mm
height	31 mm
depth	15 mm
net weight	63 g
ambient conditions	
protection class IP	IP20
product features, product functions, product 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 web page: selection aid TIA Selection Tool 	http://www.siemens.com/tia-selection-tool
 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: Selection guide for cables and connectors 	https://sie.ag/2QdlxcP

• to website: Image database

to website: CAx-Download-Managerto website: Industry Online Support

last modified:

http://automation.siemens.com/bilddb http://www.siemens.com/cax https://support.industry.siemens.com

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