SIEMENS

Data sheet

6GK1907-0DC00-6AA5

product type designation product description

M12 Power T-Tap

Power T-piece with two M12 female contact inserts and one M12 male contact insert, both 5-pin, A-coded

M12 Power T-TAP PRO (A-coded) Power T piece for XP-200 with 2 M12 female contact inserts and one M12 male contact insert; packing unit 5 units.



interfaces	
number of electrical connections	
for network components or terminal equipment	3
type of electrical connection / FastConnect	No
electrical data	
voltage / rated value / maximum	60 V
ampacity / of the contacts / maximum	4 A
	**
mechanical data material / of the enclosure	
	plastic
locking mechanism design	Screwed joint
tightening torque / for M12 round connector / maximum	0.6 N·m
connector coding / of the M12 circular connector	A
design, dimensions and weights	
width	39 mm
height	51.7 mm
depth	21 mm
net weight	34 g
ambient conditions	
ambient temperature	
 during operation 	-25 +90 °C
 during storage 	-25 +90 °C
during transport	-25 +90 °C
chemical resistance	
• to water	resistant
protection class IP	IP65/67
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
- to website: Industrial communication
- to website: Industry Mall

to website: Information and Download Center
to website: Selection guide for cables and connectors

- to website: Image database
- to website: CAx-Download-Manager
- to website: Industry Online Support

last modified:

http://www.siemens.com/tia-selection-tool http://www.siemens.com/simatic-net https://mall.industry.siemens.com http://www.siemens.com/industry/infocenter https://sie.ag/2QdlxcP

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

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