

product type designation

product description

Split Connect M12 Jack

M12 jack A-coded

PROFIBUS PA SplitConnect M12 jack, Connection element for direct connection of PB PA field devices with M12 interface to PB FC 1 pack=5 units.



Technical Product Detail Page

<https://l.siemens.com/1P6GK1905-0AF00>

transfer rate

transfer rate

- with PROFIBUS PA

31.25 kbit/s

interfaces

number of electrical connections

- for PROFIBUS cables

1

type of electrical connection

- for PROFIBUS cables

integrated insulation displacement contacts

design, dimensions and weights

net weight

450 g

ambient conditions

ambient temperature

- during operation
- during storage
- during transport

-40 ... +85 °C

-40 ... +85 °C

-40 ... +85 °C

protection class IP

IP67

product features, product functions, product components / general

product feature

- silicon-free

Yes

standards, specifications, approvals

reference code

- according to IEC 81346-2:2019

XGE

further information / internet links

internet link

- to website: Selection guide for cables and connectors
- to web page: selection aid TIA Selection Tool
- to website: Industrial communication
- to web page: SiePortal
- to website: Image database
- to website: CAX-Download-Manager
- to website: Industry Online Support

<https://support.industry.siemens.com/cs/ww/en/view/109766358>

<https://siemens.com/tst>

<https://www.siemens.com/simatic-net>

<https://sieportal.siemens.com/>

<https://www.automation.siemens.com/bilddb>

<https://www.siemens.com/cax>

<https://support.industry.siemens.com>

security information

security information

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Approvals / Certificates

General Product Approval

[Declaration of Conformity](#)



[China RoHS](#)



Test Certificates

[Special Test Certificate](#)

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