

### product type designation



### Split Connect Terminator (Ex)

PROFIBUS PA SplitConnect Terminator (Ex) for terminating PROFIBUS PA segments, use in hazardous area possible 1 pack=5 units.

Technical Product Detail Page

<https://l.siemens.com/1P6GK1905-0AD00>

### transfer rate

transfer rate

- with PROFIBUS PA

31.25 kbit/s

### design, dimensions and weights

net weight

600 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

NDG

### 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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undergo continuous development to make them more secure. Siemens strongly recommends that product updates are applied as soon as they are available and that the latest product versions are used. Use of product versions that are no longer supported, and failure to apply the latest updates may increase customer's exposure to cyber threats. To stay informed about product updates, subscribe to the Siemens Industrial Cybersecurity RSS Feed under <https://www.siemens.com/cert>. (V4.7)

Approvals / Certificates

General Product Approval

[Declaration of Con-  
formity](#)



[China RoHS](#)



|                                     |                   |
|-------------------------------------|-------------------|
| For use in hazard-<br>ous locations | Test Certificates |
|-------------------------------------|-------------------|



[Special Test Certific-  
ate](#)

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