

Data sheet

6GK5798-1CS00-4AA0

product type designation

IWLAN angular adapter RSMA/RSMA male/female

R-SMA Male/Female elbow adapter.



Technical Product Detail Page

<https://i.siemens.com/1P6GK5798-1CS00-4AA0>

electrical data

| | |
|----------------------------------|---------------------------|
| number of electrical connections | 2 |
| type of electrical connection | R-SMA male / R-SMA female |
| transmission frequency | 0 ... 6 GHz |
| impedance | 50 Ω |

mechanical data

| | |
|----------|--------------------|
| material | brass, gold-plated |
|----------|--------------------|

ambient conditions

| | |
|---------------------|-----------------------|
| protection class IP | IP61; when plugged in |
|---------------------|-----------------------|

design, dimensions and weights

| | |
|--------|-------|
| width | 17 mm |
| height | 15 mm |

standards, specifications, approvals

| | |
|---------------------------------|-----|
| certificate of suitability | |
| • RoHS conformity | Yes |
| reference code | |
| • according to IEC 81346-2:2019 | XGA |

further information / internet links

| | |
|---|---|
| internet link | |
| • to website: Selection guide for cables and connectors | https://support.industry.siemens.com/cs/ww/en/view/109766358 |
| • to web page: selection aid TIA Selection Tool | https://www.siemens.com/tstcloud |
| • to website: Industrial communication | https://www.siemens.com/simatic-net |
| • to the website: IWLAN | https://www.siemens.com/iwlan |
| • to web page: SiePortal | https://sieportal.siemens.com/ |
| • to website: Image database | https://www.automation.siemens.com/bilddb |
| • to website: CAx-Download-Manager | https://www.siemens.com/cax |
| • to website: Industry Online Support | https://support.industry.siemens.com |

Security information

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|----------------------|---|
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