

product type designation

Lightning protector LP798-2N

Lightning protector LP798-2N, Lightning protection element with N/N Female/female connection, IP65 (-40...+85 °C), 2 ... 6 GHz, with Quarter-Wave technology for SCALANCE W antennas, compact instructions as hard copy German/English.



Technical Product Detail Page

<https://i.siemens.com/1P6GK5798-2LP10-2AA6>

suitability for operation

Quarter-wave short-circuited type; preferably used in IWLAN

interfaces

number of electrical connections

2

type of electrical connection

N-Connector

design of plug-in connection

female / female

electrical data

transmission frequency

2000 ... 6000 MHz

insertion loss

= 0.2 dB

impedance

50 Ω

ambient conditions

ambient temperature

- during operation
- during storage
- during transport

-40 ... +85 °C
-40 ... +85 °C
-40 ... +85 °C

suitability for use

- for interior use
- for outside use

Yes
Yes

protection class IP

IP68

design, dimensions and weights

width

89.6 mm

diameter

29 mm

net weight

80 g

product features, product functions, product components / general

product feature / silicon-free

Yes

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: Industry Online Support

<https://support.industry.siemens.com/cs/ww/en/view/109766358>
<https://www.siemens.com/tstcloud>
<https://www.siemens.com/simatic-net>
<https://sieportal.siemens.com/>
<https://www.automation.siemens.com/bilddb>
<https://support.industry.siemens.com>

security information

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