

Data sheet

6NH9831-8LA

Product type designation

SINAUT ST7, GPS BS - indirect lightning protection
SINAUT ST7, GPS BS LIGHTNING PROTECTION MODULE 4495
FOR GPS



Suitability for operation

indirect lightning protection

Interfaces

Type of electrical connection

- at input / For antenna cable
- at output / For antenna cable
- for grounding

BNC socket
BNC socket
Screw M6

Electrical data

Insertion loss	3 dB
Impedance	50 Ω
Protection level / at 6 kV (1.5/50) μ s pulse at input	12 V
Discharge current	
• at (8/20) μ s / Rated value	5000 A
Response delay / maximum	1 ns

Design, dimensions and weight

Material / of the enclosure	aluminum
Width	250 mm
Height	155 mm

Depth	95 mm
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Further Information / Internet Links

Internet-Link

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|--|---|
| • to website: Selector SIMATIC NET
SELECTION TOOL | http://www.siemens.com/snst |
| • to website: Industrial communication | http://www.siemens.com/simatic-net |
| • to website: Industry Mall | https://www.siemens.com/industrymall |
| • to website: Information and Download Center | http://www.siemens.com/industry/infocenter |
| • to website: Image database | http://automation.siemens.com/bilddb |
| • to website: CAx Download Manager | http://www.siemens.com/cax |
| • to website: Industry Online Support | https://support.industry.siemens.com |

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