

INDUSTRIAL COMPONENT DATA

6NH9860-1AA00 SIEMENS ANT794-4MR mobile wireless antenna for 2G/3G/4G EU, GSM/UMTS/ LTE EU networks, Rod ant..

Brand: SIEMENS | Manufacturer Part Number: 6NH9860-1AA00



Manufacturer	SIEMENS
MPN / Reference	6NH9860-1AA00
Catalog number	10000
Category	Wireless antenna
Minimum order	1 Pcs
Document ID	EO-E54D54F250
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Product Overview

ANT794-4MR mobile wireless antenna for 2G/3G/4G EU, GSM/UMTS/ LTE EU networks, Rod antenna; omnidirectional; weatherproof for indoors and outdoors; 5 m Connection cable permanently connected to the antenna; SMA connector; incl. mounting bracket, screws, screw anchor

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path SIEMENS > AUTOMATION SYSTEMS > SIMATIC S7-1200 / F

Additional Product Information

ETIM: EC001698 - Wireless antenna

Value Unit

Connection (EF000443) -

MIMO (Multiple-Input Multiple-Output) (EF012070) -

Frequency band (EF009699) -

Connection type (EF000124) -

Indoor (EF004788) true

Outdoor (EF005158) true

Polarization (EF007401) Omnidirectional

Beam angle horizontal (EF009701) - °

Beam angle vertical (EF009702) - °

With connection cable (EF005036) true

Length of connection cable (EF003636) 5 m

Mounting method (EF000003) Other

Height (EF000040) 193.0 mm

Width (EF000008) 25.0 mm

Depth (EF000049) 25.0 mm

Degree of protection (IP) (EF005474) IP65

Ambient temperature during operating (EF007515) [-40', '70'] °C

Aerial gain (EF004383) - dBi

Max. transmission range (EF001327) - m

Antenna ANT794-4MR

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Suitability for operation for indoor and outdoor applications

Radio frequencies

Type of mobile network / is supported GSM, UMTS, LTE

Operating frequency 800 MHz, 850 MHz, 900 MHz, 1800 MHz, 1900 MHz, 2600 MHz

Electrical data

Impedance 50 ?

Polarization linear vertical

Radiation characteristic omnidirectional

Antenna gain 0 dB

Standing wave ratio (VSWR) / maximum 1.9

Type of electrical connection / of the antenna SMA Connector

Design of plug-in connection male

Mechanical data

Material

? of outer shell Hard....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 6NH9860-1AA00 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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