

HUBER+SUHNER® DATA SHEET

TETRA Stick antenna 410-430 MHz: 9091.99.0254

Rev.: A



Description

Stick antenna for Sencity Road.
Supports TETRA applications in the 410-430 MHz frequency range.

Product Configuration

Technical Data

Mechanical Data

Weight	0.05 kg
Dimensions (mm)	135 x 15 (Height x Diameter)
Colour	black
Ground plane	metal ground plane is needed, min. 500x500mm
Thread	M5
Frequency range	410 - 430 MHz
Nominal impedance	50 Ohm
VSWR	2
Gain	3.5 dBi (on metal ground plane)
Composite power max.	10 W

Environmental Data

Operation temperature (°C)	-40 to 85
Flammability rating	UL 94-HB
RoHS 2002/95/EC	compliant

Related Products

9091.99.0250 , Metal ground plane foil 0.6x0.6m

Related Documents

Mounting instruction	DOC-0000361395
Painting instruction	DOC-0000256180
Security instruction	DOC-0000278984
Outline drawing1	DPA-00237748



HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



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