

Stallion Systems and Solutions Pvt Ltd An ISO 9001 – 2000 Certified Company

STADB02 ON METAL UHF TAG



Features: Features: STA DB02 is a UHF Gen2 long range passive tag. It is ideal for deployment in rugged and harsh environments and it gives excellent performance on metallic objects & plastic. This tag operates effectively with read range of over 10m when attached on metal. Rugged construction for high durability Attaching Mechanism: Riveting/Screws/Adhesive Magnetic attachment methods is also available (as per request)

Application: Application: Due to high read range, this can be effectively used in asset tracking, Ware house management, Containers and Railway Coaches. Factory automation, Automotive & Security purpose.

<u>Chemical Resistance</u>: Six hour Salt water exposure, Six hour Motor oil exposure, Good exposure resistant against HCL, MEK, IPA

Options Available: Other IC type on request, other plastic material and colors e.g. PC/ABS, Adhesive backing for easy mounting, Pre encoding: On request, Customization: Logo/text printing on request

Note: Actual read range may vary depending upon the reader power and environmental factors.



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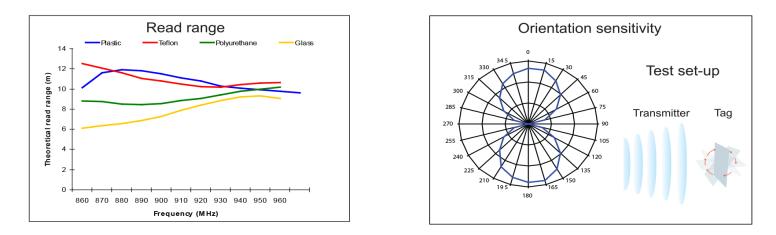
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SPECIFICATIONS

Air Interface Protocol: EPC Global UHF Class 1 Gen 2 (ISO 18000-6C) Operating Frequency: Global (860-960 MHz) IC Type: Imping Monza 4D/R6/Alien Higg3 Memory: EPC 128 bits, User 32 bits EPC Memory Content: Not guaranteed unique Max Read Distance: > 18 m (59 ft) Applicable Surface Materials: ON METAL Tag Form Factor: BAR FORMAT Tag Materials: ABS Attachment Method: Riveting/Screws/Adhesive Magnetic Dimensions: 130 x 30 X 15 mm Weight: 35 ± 5 g ENVIRONMENT: ON AIR Operating Temperature: -40° to +85°C (-40° to +185°F)

ORIENTATION - LINEAR POLARIZATION : HORIZONTAL TAG









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