

Logistic Tag

Transponder ON METAL

Square TAG

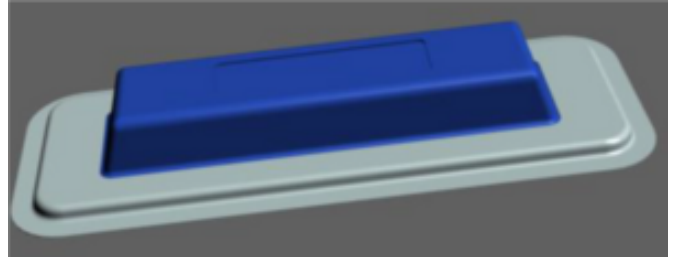
PART ID:

2026-02-801-00

Durable Industrial tag for RTI (Real Time identification) combining long range UHF and enhanced NFC functions. The NFC tag can easily be read with Smartphones for IOT applications

Main Specifications

Material	ABS+PC
Operating Temperature	-35°C to 85°C
IP Class	IP69K
Compliance	RoHs & Reach, CE
Key Features	Rough Environment, Dual Frequency, Versatile, High Durability
Options	Laser Engraving, Color



Chip Specification (Chip 801)

Chip	EM Marin - EM 4237SLIX + Monza R6P
Frequency	13.56 MHz, 860~960 MHz (HF UHF)
Memory	
Norm	ISO 18000-63 / EPC Gen2 V2, ISO 15693

Full Specifications

Product ID	2026
Name	Logistic Tag
On Metal Use	yes
Material	ABS+PC
Shape	Ultrasonic Welded
Long Description	Durable Industrial tag for RTI (Real Time identification) combining long range UHF and enhanced NFC functions. The NFC tag can easily be read with Smartphones for IOT applications
Key Features	Rough Environment, Dual Frequency, Versatile, High Durability
Options	Laser Engraving, Color
Main Use	Asset Tracking

© TECTUS reserves the right to change any information or data in this document without prior notice. The distribution and the update of this document is not controlled. TECTUS declines all responsibility for the use of products with any other specifications but the ones mentioned above. Any additional requirement for a specific customer application has to be validated by the customer himself at his own responsibility. Where application information is given, it is only advisory and does not form part of the specification.

Article Type	Square TAG
Color	Blue
Length [mm]	98
Width [mm]	33
Thickness [mm]	12.6
Weight [g]	19
Hole	yes
Operating Temp °C (min)	-35
Operating Temp °C (max)	85
Storage Temp °C (min)	-35
Storage Temp °C (max)	85
IP Class	IP69K
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Weld
Compliance	RoHs & Reach, CE

VARIANTS AND ICS

ID	Variant	Band	Type	ISO
2026-01-801-00	98x33x12.6mm, w/ Metal Part		EM 4237SLIX + Monza R6P	ISO 18000-63 / EPC Gen2 V2, ISO 15693
2026-02-801-00	98x33x12.6mm, w/o Metal Part		EM 4237SLIX + Monza R6P	ISO 18000-63 / EPC Gen2 V2, ISO 15693