



PART ID: 4904

RFID Sensors are very useful for wireless sensor applications in industrial solutions, for quality check in food and pharma industry, for temperature check in maintenance processes and transport and logistics. These devices are operating optimal with microsensys standard RFID reader.

Main Specifications





Full Specifications

Product ID	4904
Name	SIGMA
On Metal Use	yes
Material	Epoxy + GF
Shape	Temperature
Long Description	RFID Sensors are very useful for wireless sensor applications in industrial solutions, for quality check in food and pharma industry, for temperature check in maintenance processes and transport and logistics. These devices are operating optimal with microsensys standard RFID reader.
Key Features	ON-Metal Use, Heat Tolerant, High Durability
Options	Adhesive, Laser Engraving, UID Printing
Main Use	Food and Pharma Industry
Article Type	Sensor TAG
Color	Black
Length [mm]	70
Width [mm]	18

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



Thickness [mm]	4
Operating Temp °C (min)	-40
Operating Temp °C (max)	65
Storage Temp °C (min)	-40
Storage Temp °C (max)	65
IP Class	IP65
Compliance	RoHs & Reach, CE
Dellem	
Battery	No
AC Plugs	NULL NULL
•	•
AC Plugs	NULL
AC Plugs Sensors	NULL Semiconductor Sensor, Temperature
AC Plugs Sensors NFC and RFID Integration	NULL Semiconductor Sensor, Temperature UHF
AC Plugs Sensors NFC and RFID Integration Internal Flash Memory	NULL Semiconductor Sensor, Temperature UHF depending on Chip

VARIANTS

ID	Variant
4904-01-902-00	Passive Temperature Sensor

eTECTUS 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.