

# RFID Tags LF

## On-Metal Tags LF

## Dome Tags LF

## Waste Bin Tag LF

## Glass Tags LF



### Specifications

Dimensions	$\varnothing 35/5 \times 4 \text{ mm}$ $\varnothing 52/5 \times 8 \text{ mm}$	$\varnothing 18 \times 2 \text{ mm}$ $\varnothing 30 \times 2 \text{ mm}$ $31 \times 46 \times 2 \text{ mm}$	$\varnothing 30 \times 15 \text{ mm}$	$\varnothing 2.12 \times 12 \text{ mm}$ $\varnothing 3.00 \times 13 \text{ mm}$ $\varnothing 4.00 \times 23 \text{ mm}$ $\varnothing 4.00 \times 34 \text{ mm}$
Material	ABS	PVC + Epoxy	Nylon	Bio Glass 8625
Protection class	–	–	IP66	IP68
Temperature range	-40 ... +60 °C	-40 ... +60 °C	-25 ... +90 °C	-40 ... +85 °C
Antenna type	Wired	Wired	Wired	Wired with ferrite core
For metal applications	<input checked="" type="checkbox"/>	–	–	–

### Order Codes

DT-OM-MT-4100

ST-DOT-4100-xx

ST-WBT-xx

ST-GT-xx

# RFID Tags LF

Cylindrical Tags HF



Nail Tag HF



PET Disc Tags HF



ABS Disc Tags HF



Epoxy Disc Tags



## Specifications

Dimensions	$\varnothing 5.80 \times 16 \text{ mm}$ $\varnothing 5.00 \times 23 \text{ mm}$ $\varnothing 5.00 \times 30 \text{ mm}$	$\varnothing 5.2 \times 36 \text{ mm}$	$\varnothing 20 \times 0.6 \text{ mm}$ ... $\varnothing 100 \times 0.6 \text{ mm}$	$\varnothing 22 \times 2.4 \text{ mm}$ $\varnothing 30/3 \times 2.1 \text{ mm}$ $\varnothing 50/5 \times 2.1 \text{ mm}$	$\varnothing 30/3 \times 1.6 \text{ mm}$ $\varnothing 50/3 \times 1.6 \text{ mm}$
Material	Nylon	Polyamid with glass fibre reinforcement	PET	ABS	Epoxy
Protection class	IP67	IP65	–	IP65	IP66
Temperature range	-20 ... +60 °C	-20 ... +70 °C	-25 ... +60 °C	-40 ... +75 °C	-25 ... +90 °C
Antenna type	Wired with ferrite core	Wired with ferrite core	Wired	Wired	Wired
For metal applications	–	–	–	–	–

## Order Codes

ST-CT-xx

ST-NT-xx

DT-PET-xx

DT-ABS-xx

DT-EPX-xx