TECTUS

NAIL TAG
Transponder
Special Form

PART ID:
1034

Unique nail-shaped LF RFID Tag designed for use in wood.

Main Specifications

Frequencies	**LF** HF UHF
Material	Polyamid
Operating Temperature	-25°C to 85°C
IP Class	IP67
Compliance	RoHs & Reach, CE
Key Features	Rough Environment, Versatile, High Durability

Full Specifications

Product ID	1034
Name	NAIL TAG
Material	Polyamid
Shape	Potted
Short Description	Unique nail-shaped LF RFID Tag designed for use in wood.
Long Description	The Nail Tag transponder makes tagging wood and other solid materials as easy as hitting a nail on the head. These unique tags are built for rugged treatment, featuring high resistance to moisture, vibration and shock.
Key Features	Rough Environment, Versatile, High Durability
Main Use	Tree/Pallet Identification
Article Type	Special Form
Color	Black
Diameter [mm]	4
Length [mm]	35.5
Weight [g]	0.7
Operating Temp °C (min)	-25

Operating Temp °C (max)	85
Storage Temp °C (min)	-25
Storage Temp °C (max)	85
IP Class	IP67
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Plug-in
Compliance	RoHs & Reach, CE

VARIANTS AND ICS

ID	Variant	Band	Type	ISO
1034-01-152-00	35x4mm	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible