RFID HANG TAG

RFID Hang Tag, 1.85" × 1.25"

Part # **HNG1.85×1.25-ID3-OD8-500** · 47 × 31.8 mm

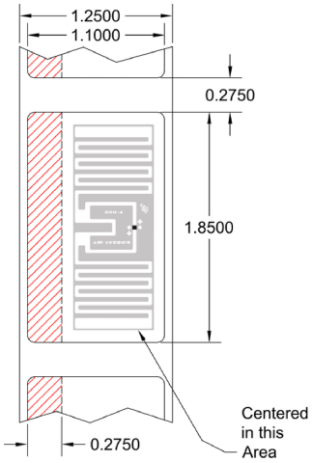
RFID hang tag for apparel and items that take a string or loop tag.

SIZE	CHIP	LABELS PER ROLL	CORE / ROLL
1.85" × 1.25"	NXP UCODE 9xe	500	3" / ≤201 mm

PICTURES AND DRAWINGS



Rolls and hang tag details



Dimensions (in)

CHIP AND MEMORY

Manufacture / IC	NXP / UCODE 9xe
Protocol	ISO 18000-6C / EPC Gen2
Frequency	860–960 MHz
Operating mode	Passive
EPC memory	128 bits, Read & Write
TID	96 bits, Read Only
ESD voltage immunity	Max 2000 V, HBM
IC life	100,000 programming cycles, 20 years retention

CONSTRUCTION AND ENVIRONMENT

Face stock	TT Paper
Chip	NXP UCODE 9xe
Antenna	AL 10 µm
PET layer	PET 50 µm
Adhesive	Permanent Hot Melt
Liner	40# CK
Operating temperature / humidity	-5 °C to 60 °C (23 to 140 °F) / 20%–80% RH
Storage temperature / humidity	18 °C to 30 °C (64 to 86 °F) / 20%–60% RH
Shelf life	1 year in anti-static bag

ROLL AND CARTON

Tag size	1.85" × 1.25"
Core size	3 inch core
Roll quantity	500 pcs/roll
Outer roll diameter	≤201 mm