beontag

Cost-effective high performing tag

Orbit 19 is the NFC type 5 tag tailored for applications with dimensional constraints. This effective high performing tag is designed to address the unique challenge of your projects, ensuring efficiency without compromising on quality.

ANTENNA DIMENSIONS

Ø 19 mm

FOOD RETAIL

ANTI-COUNTERFEITING

CUSTOMER EXPERIENCE

INDUSTRIAL APPLICATIONS

MEDICAL EQUIPMENTS



NFC TAG

Orbit 19

PRODUCT SPECIFICATION	
FREQUENCY BAND	13,56MHz
IC	ST Micro ST25TV512C Also other IC options available per request
INTERNATIONAL STANDARDS	NFC forum type 5 - ISO/IEC 15693
MEMORY CONFIGURATION	512 bits of user memory
TID MEMORY	64-bit UID
OPERATING TEMPERATURE	-40°C to 85°C / -40°F to 185°F
INLAY SUBSTRATE	PET
ANTENNA DIMENSION	Ø 19mm / 0.75"
PITCH	25.4mm / 1"
CORE INNER DIAMETER	76mm / 3"

	DRY INLAY	WET INLAY	LABEL
GLOBAL PRODUCT CODE	ST25TV512C: 3004958	ST25TV512C: 3004959	ST25TV512C: 3004960
WEB WIDTH	35mm / 1.38"	35mm / 1.38"	35mm / 1.38"
FACE MATERIAL	NA	NA	TT Paper
DIE-CUT DIMENSION	NA	22mm / 0,87"	22mm / 0.87"
QUALITY CHECK	100% tested	100% tested	100% tested
REEL/PACKAGE QUANTITY	15,000 pcs/reel	15,000 pcs/reel	3,000pcs/reel