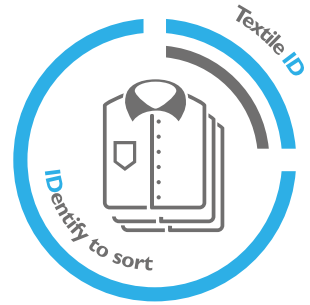


ANTENNA A-POI300 RING

HF - multi read



Customer benefits

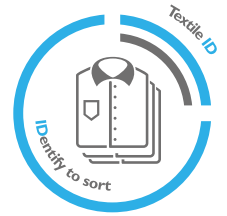
- ISO 18000-3 / ISO 15693 compatible
- Handheld light to use antenna
- Ergonomic shape
- Fast recognition of the garments on the hanger
- Rapid mats identification
- Rugged housing for long working life
- Can be up to 5 m away from the reader
- Reading distance up to 16 cm

Product description

The DATAMARS A-POI300 Ring Industrial antenna has been developed for all cost effective applications where manual reading with immediate data transmission has to take place. Thanks to its long cable, the A-POI300 RING antenna has been successfully implemented in dust control where mats or bags of mops are being read while being loaded on trucks.

ANTENNA A-POI300 RING

HF - multi read



Technical Data

Weight:	1.0 kg
Temperature:	Storage: -20°C – + 70°C (- 4°F – +158°F) Operating: -15°C – + 60°C (+ 5°F – +140°F)
Humidity:	Up to 95% non-condensing
Connection:	5 m antenna cable with BNC connection
Operating frequency:	13.56 MHz
Power supply:	Through reader R-INI 300 SC/MC
Reading distance:	Up to 16 cm with T-BT1320 Up to 12 cm with T-BT1315
Operating power:	1 - 4 W at 50 Ω
Casing:	Material: Polyethylene
Accessories:	7.2 m antenna extension cable
Ordering information:	Antenna A-POI300 RING

Subject to change without notice

DATAMARS, the inventor of the LaundryChip™, offers innovative RFID-based solutions which are the result of 20 years of industry experience that have enabled the company to establish itself as the global market leader in the textile identification market, with more than 700 clients in 24 countries and over 75 million RFID chips in use. DATAMARS RFID solutions are renowned for their accuracy and reliability by all equipment manufacturers serving the textile service industry. These solutions can be tailored to specific customer requirements and are completed by attractive service & support offerings.