LF RING ANTENNA

LF handheld antenna for identification on hanger

A-PO7500 RING

Product info

- 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 15 m away from the reader
- High reading speed (< 20 msec)
- Reading distance up to 17 cm

Product Description

The DATAMARS A-PO7500 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-PO7500 RING antenna has been successfully implemented in dust control where mats or bags of mops are being read while being loaded on trucks.
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Technical data

| Dimensions          | Ring external diameter: 160 mm  
                       | Antenna length: 370 mm          |
|---------------------|--------------------------------|
| Weight              | 0.97 kg                         |
| Temperature         | Storage: -20°C – + 70°C (-4°F – +158°F)  
                       | Operating: -15°C – + 60°C (-5°F – +140°F) |
| Reading speed       | < 20 msec/reading                |
| Reading distance    | Up to 170 mm with Transponder T-BT7700 |
| Power supply        | Through reader R-IN7500 NMS      |
| Casing              | Material: Polyethylene           |
| Connection          | 3 m antenna cable with DIN 6 connector included, other cable length on request |

Ordering information

A-PO7500 RING EU  800 3075-137
A-PO7500 RING US  801 3075-138