

1.0627.6.20 / 1.0627.7.20 / 1.0627.T.20 / 1.0627.6.24 / 1.0627.7.24 / 1.0627.T.24

RFID Antenna



1.0627.T.24



1.0627.6.20



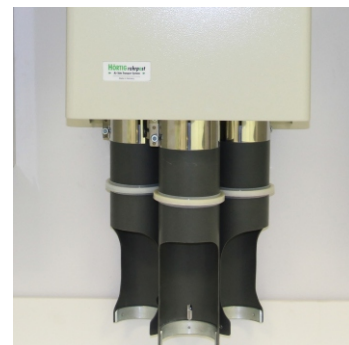
1.0627.6.24



1.0627.7.20



1.0627.7.24



3 Antenna rings installed at station 1.455.T.02

Characteristics

- Reads carriers with up to 10 cm distance
- Reads RW and RO tags
- Near field communication (NFC)
- Calibrated for 134 kHz RFID systems

For

- Identifying individual RFID chipped carriers in the tube system to ensure correct arrival

Installation

- Has to be installed at each sender tube or receiver tube at each station of the system
- To be connected to a H61E or H61F RFID reader card

Technical properties

- Resonance frequency: 134.2 kHz
- Reading distance: < 100 mm
- Operation temperature range: 0 – 50 °C
- Size: 10 mm × 10 mm ring

Cable

- Shielded twisted pair (STP), 2 wired with screen
- 2 m length and with connector
- Ready to plug in

Delivery scope

- Antenna ring
- Connector for H61E or H61F
- RFID tags for carriers to be read have to be ordered additionally (1.0628.0.01)

Tube Size	H 61 E MAS-3 2 m cable	H 61 F RM 2 2 m cable
Do 110	1.0627.6.20	1.0627.6.24
Do 132	1.0627.7.20	1.0627.7.24
Do 160	1.0627.T.20	1.0627.T.24

We reserve the right of changes!