



further accessories
RFID antennas

RFA312-3733



Model Name > [RFA312-3733](#)
Part No. > [1065473](#)



At a glance

- Large writing/reading ranges
- Maintenance-free

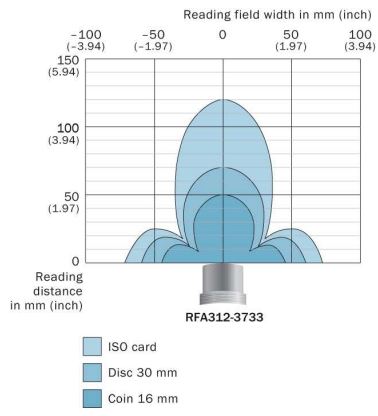
Your benefits

- Reliable identification
- Clear traceability
- Adapts to changing needs, ensures investment over the long term
- Simple integration saves installation time

Technical data

Accessory group:	RFID antennas
Description:	Industrial RFID HF antenna, cable length 3.62 m, diameter 30 mm, length 48 mm
Version:	Short Range
Frequency band:	HF (13.56 MHz)
Carrier frequency:	13.56 MHz
Output power:	1 W
Voltage standing wave ratio:	< 2
Housing:	Plastic
Enclosure rating:	IP 67
Weight:	400 g
Electrical connection:	TNC plug with coaxial cable, 3.62 m
Incoming impedance:	50 Ω
Ambient operating temperature:	-20 °C ... +50 °C
Storage temperature:	-40 °C ... +70 °C
Permissible relative humidity:	95 %, non-condensing

Reading field diagram



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