



IB968

Access Control

Passive Cotag clamshell card

- **No battery**
- **Factory encoded**

Cotag, which is a proprietary Siemens technology, operates on the 132 kHz band and uses a technology similar to 125 kHz. Cotag is more secure than standard 125 kHz technology because the content on the card is protected and there is no equipment available outside Siemens to read or copy the cards.

A passive card allows a card read distance up to 35 cm with hands-free readers and 11 cm with proximity readers.

Technical Data

IB968	
Reading technology	Cotag (132 kHz)
Dimensions (W x H x D)	54 x 85.6 x 1.6 mm
Weight	0.008 kg

Card read distance

Reader \ Card	HF500-Cotag	BC5511-Cotag	HD500-Cotag	PR500-Cotag	PP500-Cotag	SP500-Cotag	PM500-Cotag
IB968	Up to 34 cm	Up to 35 cm	Up to 8 cm	Up to 11 cm	Up to 3 cm	Up to 9 cm	Up to 8 cm

Details for ordering

Type	Part no	Designation	Weight
IB968	S24246-D5201-A1	Passive Cotag clamshell card, factory encoded	0.008 kg

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