

SM-100/200 RFID Tags For Metal



<u>Tag Type</u>	<u>Material</u>	<u>Dimensions</u>	<u>Thickness</u>
SM-100	Ferrite + EPVC	53 x 38 mm	4 mm
SM-200	Ferrite + EPVC	45 x 30 mm	1.6 mm

- Read distance on metal: Based on size
- Rigidity : 40~60 degree (Shore hardness)
- Bend Strength : 22Kg/cm2
- Heat Distortion Strength : No Breaking
- Temperature Range : -10~80 C
- Relative Humidity-resistant Range : 10~90%
- PH Value-resistant Range : PH 5~9
- Bump-resistant Strength : 1Kg/m

Available IC's

- I-Code 1/SLI (13.56MHz, 512bit, R/W)
- Mifare S50 (13.56MHz, 1KByte, R/W)



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