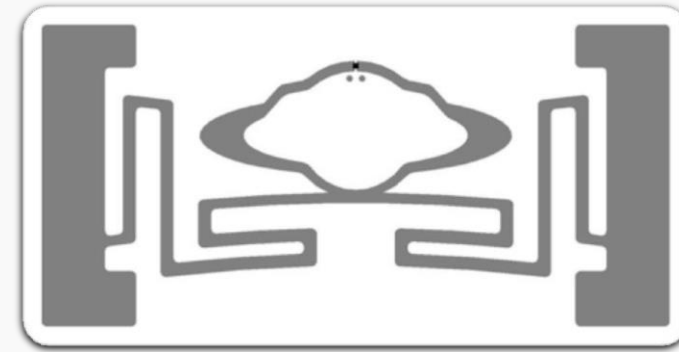


# PRODUCT DATASHEET

## EXARK EX - 302 UHF RFID TAG



EXARK EX-302 inlays and tags are designed for the unique identification of items such as apparel and electronics. They are suitable especially for item-level retail, logistics and supply chain applications.



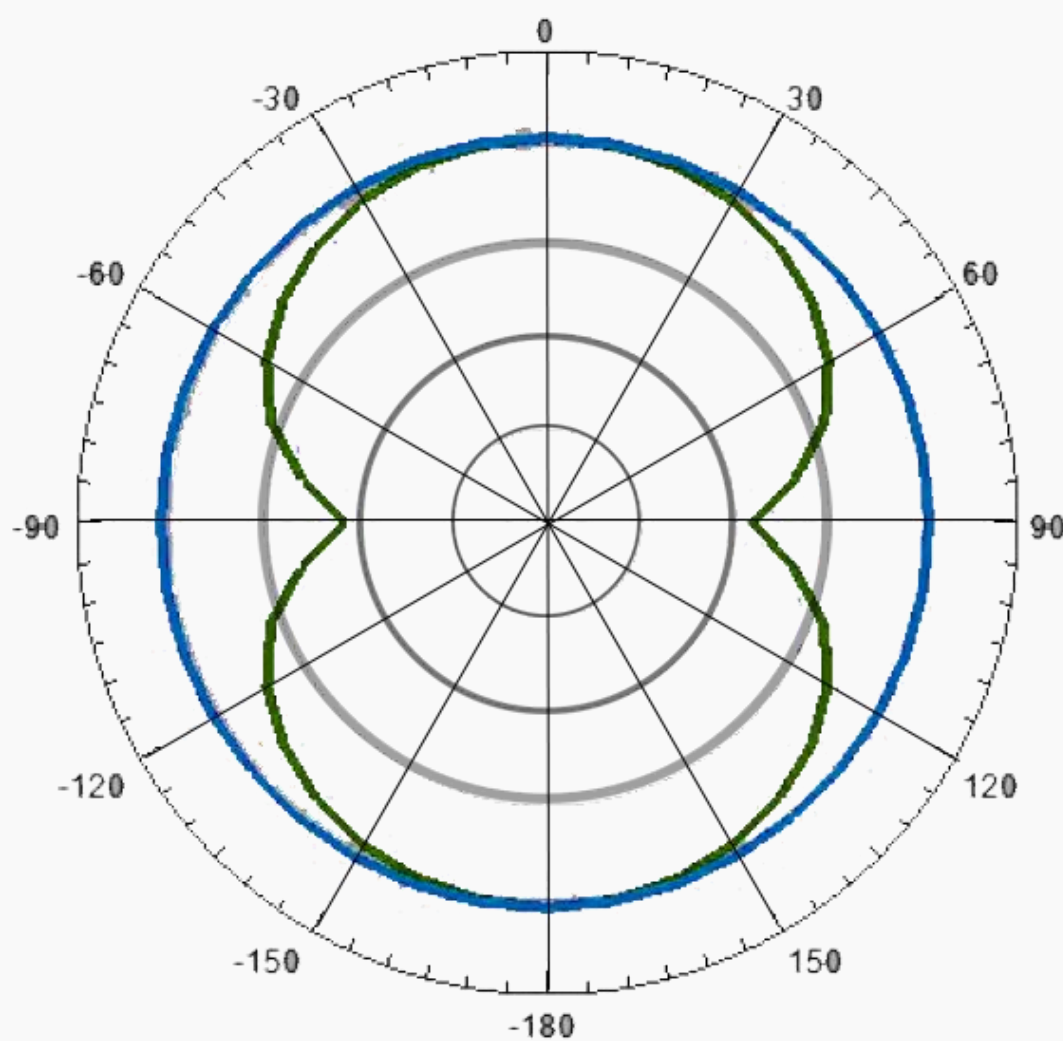
### GENERAL SPECIFICATIONS

|                       |                                     |
|-----------------------|-------------------------------------|
| Protocol              | EPC Global Class1 Gen2 ISO 18000-6C |
| Operational frequency | Global 860-960MHz                   |
| IC type               | NXP UCODE 8                         |
| Memory configuration  | EPC128 bits; Unique TID 96 bits;    |
| Read range            | Up to 22ft/7 m                      |
| Mode of Operation     | Passive                             |

### FEATURES

- Brand Protection
- Retail
- Supply Chain Management
- Inhibits fraud and counterfeiting
- Ideal for fashion Designer Retail and Rental tracking
- improve product management and tracking assets

### READ RANGE GRAPH



### MECHANICAL SPECIFICATIONS

|                |                |
|----------------|----------------|
| Substrate      | PET            |
| Liner          | Glassine Liner |
| Face material  | PET            |
| Tag dimensions | 53x 27 mm      |

### ENVIRONMENTAL RESISTANCE

|                       |            |
|-----------------------|------------|
| Operating Temperature | -20°C~80°C |
| Operating Humidity    | -20°C~85°C |
| Storage Temperature   | -20°C~60°C |

### PACKING INFORMATION

|              |                      |
|--------------|----------------------|
| Roll Size    | 2500 Labels per Roll |
| Product Code | EX-302               |



More Information  
Visit : [www.exark.com](http://www.exark.com)