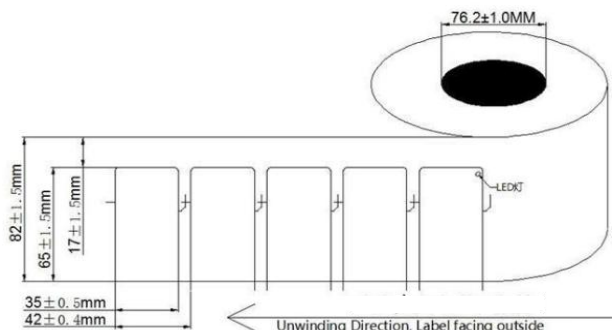




RFO-LED-MOM6535 UHF LED RFID-Tag

DATA SHEET

Product Description	RFO LED-MOM6535	
The RFO-LED-MOM6535 has following features:		
<div>> UHF LED lighting foam tag is suitable for the metal environment</div> <div>> Printable passive UHF LED tag, battery free, triggered by RFID reader to light.</div> <div>> Optional red color LED available.</div> <div>> Choose to light purpose. LED light apparently visible in aprox 2 meters, suitable to find items quickly in short range.</div> <div>> Reduces warehouse management cost and improves warehouse turns. Widely used to locate objects quickly.</div>		
Size (L/OD x W/ID x H)	65 * 35 * 1.35 mm	
FaceStock or Housing	PET / Printable White PET	
Installation	Adhesive	
Antenna Type	Aluminum Antenna	
Technology	Foam Style	
Backing Liner	White Glassine Paper Liner	
Peculiarity	LED Reminded (usually green)	
Protocol	ISO/IEC18000-6C / EPC Class1 Gen2	
Operating Frequency	860-960MHZ	
Memory (EPC / User / TID / Access PWD)	96(240) bits / 1312 bits / 96 bits / 64 bits	
Reading Range	200cm (depends on reader and environment)	
Option	Color printed barcode text can be customized or personalized coding	
Temperature/Humidity for Label Attach	18°C to 40°C / 20% to 80% RH	
Temperature/Humidity after Label Attached to the Products	-35°C to +85°C / 10% to 95% RH	
Warranty / Shelf Life:	From the date of manufacture 1 year at 23±5°C / 50% ±10%RH, un-sealed in the vacuum bag and avoid direct sunlight exposure.	
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Article no:	RFO LED-MOM6535	
Typical Applications		
POS	Library	Stock management
Industry and laboratory	Automotive	Pharmacy
bio/chemistry/forensic/pharmacy/environment	Pocess control. QS & monitoring	

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