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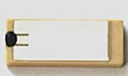




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# CERAMIC ANTI METAL TAGS

Product	Small Size Metallic RFID Tag						
Photo							
Product Name	3030-A3C	2525-A3C	2509-A3C	2117-A3C	1616-A3C	1309-A3C	1010-A3C
Sample Applications	Storage rack management, Asset management, Tray tracking, IT asset management, Remote asset management, Foil-based packaging, Instrument management, Cylinder tracking, Tool tracking, Weapons tracking, Reusable container logistics, Heavy automotive parts	Storage rack management, Asset management, Tray tracking, IT asset management, Remote asset management, Foil-based packaging, Instrument management, Cylinder tracking, Tool tracking, Weapons tracking, Reusable container logistics, Heavy automotive parts	Tool tracking, IT asset tracking, Instrument management, Weapons tracking, Reusable container logistics, Embedded hole identification	Tool tracking, IT asset tracking, Instrument management, Weapons tracking, Reusable container logistics, Embedded hole identification	Tool tracking, IT asset tracking, Instrument management, Weapons tracking, Reusable container logistics, Embedded bolt identification	Tool tracking, IT asset tracking, Instrument management, Weapons tracking, Reusable container logistics, Embedded hole identification, Source Tagging	Tool tracking, IT asset tracking, Instrument management, Weapons tracking, Reusable container logistics, Embedded bolt identification, Source Tagging
Frequency	902~928MHz (US) (EU 865~868MHz Option)						
IC Type	Alien H3						
Memory	EPC: 96bit (can extend to 480 bit), User: 512 bit						
Read Range (m)	Fix Reader (ERP=2W): Up to 10m, Clamshell handset reader: Up to 3.5m, Normal handset reader: Up to 1.5m	Fix Reader (ERP=2W): Up to 6m, Clamshell handset reader: Up to 3m, Normal handset reader: Up to 1.2m	Fix Reader (ERP=2W): Up to 5m, Clamshell handset reader: Up to 1.5m, Normal handset reader: Up to 1m	Fix Reader (ERP=2W): Up to 5m, Clamshell handset reader: Up to 1.5m, Normal handset reader: Up to 1m	Fix Reader (ERP=2W): Up to 3m, Clamshell handset reader: Up to 0.8m, Normal handset reader: Up to 0.5m	Fix Reader (ERP=2W): Up to 2m, Clamshell handset reader: Up to 0.6m, Normal handset reader: Up to 0.3m	Fix Reader (ERP=2W): Up to 1m, Clamshell handset reader: Up to 0.5m, Normal handset reader: Up to 0.2m

<b>Material</b>	Ceramic						
<b>Attachment</b>	High performance adhesive / Embedded						
<b>Operating Tempe</b>	-25 degree to +85 degree						
<b>Application Temp</b>	-40 degree to +105 degree						
<b>IP Classification</b>	IP65						
<b>Size (mm)</b>	30*30*3mm	25*25*3mm	25*25*3mm	21*17*3mm	round16mm	13*9*3mm	round10mm
<b>Temperature</b>	-40 degree to +150 degree, 7 cycles, each cycle with 2 hours of +150 degree and 2 hours of -40 degree, 48 hours total.						
<b>Options</b>	ABS plastic cover, Surface printing, Laser mark, Logo printing ,EPC pre-writing, 3M 300LSE film adhesive, 1D/2D labelling	ABS plastic cover, Surface printing, Laser mark, Logo printing ,EPC pre-writing, 3M 300LSE film adhesive, 1D/2D labelling	ABS plastic cover, Surface printing, Laser mark, Logo printing, EPC pre-writing, 3M 300LSE film adhesive,	ABS plastic cover, Surface printing, Laser mark, Logo printing, EPC pre-writing, 3M 300LSE film adhesive,	ABS plastic cover, Surface printing, Laser mark, Logo printing, EPC pre-writing, 3M 300LSE film adhesive,	ABS plastic cover, Surface printing, Laser mark, Logo printing, EPC pre-writing, 3M 300LSE film adhesive,	ABS plastic cover, Surface printing, Laser mark, Logo printing, EPC pre-writing, 3M 300LSE film adhesive,
<b>Remark</b>	A. Only can be assembled in outdoors after surface printing or being covered. B. Can customize tags for customers according to the requirements of size, material, chips, shape, assembly, and so on.						



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