



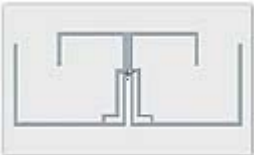




## Symbol Inlay (transponder) Types

### RFID UHF Standard Tag Inlays Specification Highlights

 A square-shaped RFID tag inlay with a white background and a grey border. It features several horizontal lines of varying lengths, representing a barcode or data matrix, arranged in a vertical column.	<p><b>RFX3000 1X1</b> <b>Read/Write</b> General purpose use, plastic parts, bottles, totes and containers</p> <ul style="list-style-type: none"><li>• EPC-compliant Gen 1, Class 0</li><li>• Read rate up to 400 per second</li><li>• Charge pump technology provides read ranges up to 5 feet and write up to 3 feet</li><li>• Single dipole antenna design</li><li>• 1.00 in. x 1.383 in.</li></ul>
 A rectangular RFID tag inlay with a white background and a grey border. It features a central horizontal line with a small square symbol in the middle, and two larger square symbols at the ends, representing a barcode or data matrix.	<p><b>RFX3000 1X4</b> <b>Read/Write</b> General purpose use, cartons (boxes) and corrugated cardboard containers</p> <ul style="list-style-type: none"><li>• EPC-compliant Gen 1, Class 0</li><li>• Read rate up to 400 per second</li><li>• Charge pump technology provides read ranges up to 15</li></ul>

	<p>feet and write up to 6 feet</p> <ul style="list-style-type: none"> <li>• Single dipole antenna design</li> <li>• 3.935 in. x 1.275 in.</li> </ul>
	<p><b>RFX3000 1X6</b> <b>Read/Write</b> General purpose use, cartons (boxes) and corrugated cardboard containers</p> <ul style="list-style-type: none"> <li>• EPC-compliant Gen 1, Class 0</li> <li>• Read rate up to 400 per second</li> <li>• Charge pump technology provides read ranges up to 25 feet and write up to 8 feet</li> <li>• Single dipole antenna design</li> <li>• 0.670 in. x 6.342 in.</li> </ul>
	<p><b>RFX3000 2x2</b> <b>Read/Write</b> General purpose use, plastic parts, bottles, totes and containers</p> <ul style="list-style-type: none"> <li>• EPC-compliant Gen 1, Class 0</li> <li>• Read rate up to 400 per second</li> </ul>

	<ul style="list-style-type: none"> <li>• Charge pump technology provides read ranges up to 20 feet and write up to 8 feet</li> <li>• Dual dipole antenna design offers omni directional polarization</li> <li>• 2.234 in. x 2.234 in.</li> </ul>
	<p><b>RFX3000 2x4</b>  <b>Read/Write</b>  General purpose use, paper, corrugated cardboard and wood</p> <ul style="list-style-type: none"> <li>• EPC-compliant Gen 1, Class 0</li> <li>• Read rate up to 400 per second</li> <li>• Charge pump technology provides read ranges up to 15 feet and write up to 6 feet</li> <li>• Dual dipole antenna design offers omni directional polarization</li> <li>• 1.700 in. x 3.875 in.</li> </ul>

	<p><b>RFX3000 3x3</b>  <b>Read/Write</b>  General purpose use,  cartons (boxes) and  corrugated cardboard  containers</p> <ul style="list-style-type: none"> <li>• EPC-compliant Gen 1, Class 0</li> <li>• Read rate up to 400 per second</li> <li>• Charge pump technology provides read ranges up to 20 feet and write up to 8 feet</li> <li>• Dual dipole antenna design offers omni directional polarization</li> <li>• 3.625 in. x 3.625 in.</li> </ul>
	<p><b>RFX3000 4x4</b>  <b>Read/Write</b>  General purpose use,  cartons (boxes) and  corrugated cardboard  containers</p> <ul style="list-style-type: none"> <li>• EPC-compliant Gen 1, Class 0</li> <li>• Read rate up to 400 per second</li> <li>• Charge pump technology provides read ranges up to</li> </ul>

	<p>30 feet and write up to 10 feet</p> <ul style="list-style-type: none"><li>• Dual dipole antenna design offers omnidirectional polarization</li><li>• 3.692 in. x 3.692 in.</li></ul>
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