



MANTECH[®]
ELECTRONICS

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International Components Distributor

TDBxxxx

TDB	<i>Washable Type</i>																																											
<table border="1"> <tr> <th>COLOUR</th> <th>HOUSING</th> <th>TERMINAL</th> </tr> <tr> <td>BLACK</td> <td>NORYL GFN2</td> <td>PIN</td> </tr> </table>	COLOUR	HOUSING	TERMINAL	BLACK	NORYL GFN2	PIN	<p>ELECTRICAL SPECIFICATIONS</p> <table border="1"> <thead> <tr> <th>Model No.</th> <th>TDB01</th> <th>TDB05</th> <th>TDB12</th> </tr> </thead> <tbody> <tr> <td>Operating Voltage (VDC)</td> <td>1.3 - 2</td> <td>4 - 7</td> <td>8 - 15</td> </tr> <tr> <td>Rated Voltage (VDC)</td> <td>1.5</td> <td>5</td> <td>12</td> </tr> <tr> <td>* Max. Rated Current (mA)</td> <td>30</td> <td>30</td> <td>30</td> </tr> <tr> <td>* Min Sound Output (dBA/10cm)</td> <td>75</td> <td>85</td> <td>85</td> </tr> <tr> <td>* Frequency (Hz)</td> <td>2300±400</td> <td>2300±300</td> <td>2300±300</td> </tr> <tr> <td>Tone Nature (°C)</td> <td>single</td> <td>single</td> <td>single</td> </tr> <tr> <td>Operating Temperature (gm.)</td> <td>-10 ~ +50</td> <td>-40 ~ +85</td> <td>-40 ~ +85</td> </tr> <tr> <td>Weight</td> <td>2</td> <td>2</td> <td>2</td> </tr> </tbody> </table> <p><small>* Value applying at rated voltage 8.5 mm pin pitch is available on request.wave)</small></p>		Model No.	TDB01	TDB05	TDB12	Operating Voltage (VDC)	1.3 - 2	4 - 7	8 - 15	Rated Voltage (VDC)	1.5	5	12	* Max. Rated Current (mA)	30	30	30	* Min Sound Output (dBA/10cm)	75	85	85	* Frequency (Hz)	2300±400	2300±300	2300±300	Tone Nature (°C)	single	single	single	Operating Temperature (gm.)	-10 ~ +50	-40 ~ +85	-40 ~ +85	Weight	2	2	2
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	<p>DIMENSION</p> <p>Top View: masking label, Ø2.6 sound emission hole Side View: Ø12.0, 9.5, 0.5, 6, 1.5, 2-Ø0.6 Bottom View: 7.6, potting</p> <p><small>all dimensions are in mm</small></p>																																											

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