

Datamate J-Tek Connectors

DATAMATE J-TEK

Male Vertical Surface Mount

- Gull wing SMT tails simplify inspection process.
- Board Mount provides PCB strain relief.
- Optional pick and place cap.
- Mates with female Datamate J-Tek connectors with compatible jackscrews.
- Contact datamate@harwin.com for tape and reel options.



WITHOUT JACKSCREWS		WITH JACKSCREWS		WITH BOARD MOUNT													
				<p>Recommended PC Board Pattern</p>													
				<p>CALCULATION</p> <table border="1"> <tr> <td>A</td> <td>B + 12</td> </tr> <tr> <td>B</td> <td>Total no. of contacts - 2</td> </tr> <tr> <td>C</td> <td>B + 7</td> </tr> </table>		A	B + 12	B	Total no. of contacts - 2	C	B + 7						
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B	Total no. of contacts - 2																
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HOW TO ORDER																	
M80 - 5 XX XX XX P																	
<p>SERIES CODE</p>		<p>TOTAL NO. OF CONTACTS</p> <p>04, 06, 08, 10, 12, 14, 20, 26, 34, 42, 50</p>		<p>PICK AND PLACE CAP</p> <table border="1"> <tr> <td>BLANK</td> <td>No Cap</td> </tr> <tr> <td>P</td> <td>Pick & Place Cap</td> </tr> </table>		BLANK	No Cap	P	Pick & Place Cap								
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<p>TYPE</p> <table border="1"> <tr> <td>02</td> <td>With Jackscrews</td> </tr> <tr> <td>12</td> <td>With 3.5mm Board Mount</td> </tr> <tr> <td>13</td> <td>With 5mm Board Mount</td> </tr> <tr> <td>22</td> <td>Without Jackscrews</td> </tr> </table>		02	With Jackscrews	12	With 3.5mm Board Mount	13	With 5mm Board Mount	22	Without Jackscrews			<p>FINISH</p> <table border="1"> <tr> <td>05</td> <td>Gold</td> </tr> <tr> <td>42</td> <td>Gold + Tin</td> </tr> </table>		05	Gold	42	Gold + Tin
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All dimensions in mm.