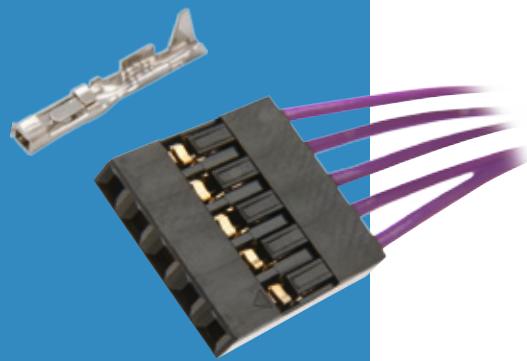


# M20 Connectors

## Female Crimp Housing and Contacts

- Suitable for use with male connectors shown on pages 127 to 134.
- Twin-leaf phosphor bronze contacts supplied loose or on reels, rear insertable into housing.
- For Polarising Key use **order code M20-003**.
- Suitable for wire sizes 22 to 30 AWG.



SINGLE ROW		DOUBLE ROW																					
<b>CALCULATION</b>																							
<b>A</b> $2.54 \times \text{No. of contacts per row}$ <b>B</b> $2.54 \times (\text{No. of contacts per row} - 1)$																							
CONTACTS	HAND CRIMP TOOL																						
<ul style="list-style-type: none"> <li>▪ Order codes for reeled contacts refer to one reel of 10,000 contacts.</li> <li>▪ Order codes for loose contacts refer to one pack of 100 contacts.</li> </ul>	<p><b>ORDER CODE</b> Z20-320</p> <p>▪ Instruction sheets available at <a href="http://www.harwin.com/downloads/instructions">www.harwin.com/downloads/instructions</a></p>																						
<b>HOW TO ORDER</b>																							
<b>M20 - 1 XX XX XX</b>																							
<b>SERIES CODE</b> <table border="1"> <tr> <td><b>06</b></td><td>Single Row Housing</td> </tr> <tr> <td><b>07</b></td><td>Double Row Housing</td> </tr> <tr> <td><b>16</b></td><td>Reeled Contacts</td> </tr> <tr> <td><b>18</b></td><td>Loose Contacts</td> </tr> </table>	<b>06</b>	Single Row Housing	<b>07</b>	Double Row Housing	<b>16</b>	Reeled Contacts	<b>18</b>	Loose Contacts	<b>NO. OF CONTACTS PER ROW</b> <table border="1"> <tr> <td><b>00</b></td><td>Contacts</td> </tr> <tr> <td><b>02 to 12</b></td><td>Housings</td> </tr> </table>	<b>00</b>	Contacts	<b>02 to 12</b>	Housings	<b>FINISH</b> <table border="1"> <tr> <td><b>00</b></td><td>Housings</td> <td></td> </tr> <tr> <td><b>42</b></td><td>Gold + Tin (Contacts)</td> <td></td> </tr> <tr> <td><b>46</b></td><td>Tin (Contacts)</td> <td></td> </tr> </table>	<b>00</b>	Housings		<b>42</b>	Gold + Tin (Contacts)		<b>46</b>	Tin (Contacts)	
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All dimensions in mm.