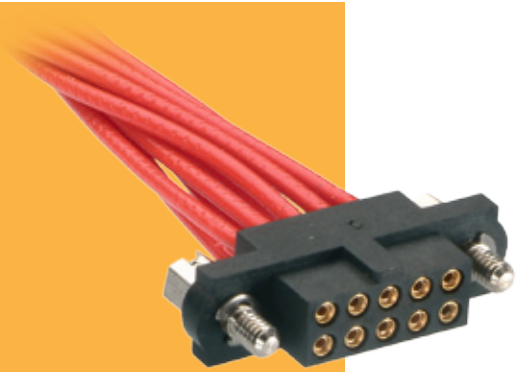


Female Crimp

- ❖ Large bore 22 AWG, small bore 24 – 28 AWG.
- ❖ Jackscrews are assembled where specified.
- ❖ Crimp contacts are rear insertable.
- ❖ Mates with male connectors shown on pages 52, 54, 56, 58, 60, 63 and 64.
- ❖ Part numbers are for housings and the equivalent number of contacts.
- ❖ Spare contacts available, see page 51.
- ❖ Version also available for 28 – 32 AWG cable – see page 46.



DATAMATE J-TEK

WITHOUT JACKSCREWS	WITH JACKSCREWS								
<table border="1" style="background-color: #f4a460;"> <thead> <tr> <th colspan="2">CALCULATION</th> </tr> </thead> <tbody> <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> </tbody> </table>		CALCULATION		A	B + 12	B	Total no. of contacts - 2	C	B + 7
CALCULATION									
A	B + 12								
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	<table> <tr> <td>M80-460 M80-461</td> <td>M80-480 M80-481</td> </tr> </table>	M80-460 M80-461	M80-480 M80-481						
M80-460 M80-461	M80-480 M80-481								

TOOLS	WIRE STRIPPING DETAILS
<p>Recommended Crimp Tool – M22520/2-01 Positioner – T5747 Contact Insertion/Removal Tool – Z80-280 See pages 87 to 89 ❖ Instruction sheets available at www.harwin.com/downloads/instructions</p>	

HOW TO ORDER

M80 - XXX XX XX

SERIES CODE		FINISH													
		<table border="1"> <tr> <td>05</td> <td>Gold</td> <td></td> </tr> <tr> <td>42</td> <td>Gold + Tin</td> <td></td> </tr> </table>	05	Gold		42	Gold + Tin								
05	Gold														
42	Gold + Tin														
TYPE		TOTAL NO. OF CONTACTS													
<table border="1"> <tr> <td>460</td> <td>Large Bore, with Jackscrews*</td> <td>471</td> <td>Small Bore, without Jackscrews</td> </tr> <tr> <td>461</td> <td>Small Bore, with Jackscrews*</td> <td>480</td> <td>Large Bore, with Hex Jackscrews</td> </tr> <tr> <td>470</td> <td>Large Bore, without Jackscrews</td> <td>481</td> <td>Small Bore, with Hex Jackscrews</td> </tr> </table>	460	Large Bore, with Jackscrews*	471	Small Bore, without Jackscrews	461	Small Bore, with Jackscrews*	480	Large Bore, with Hex Jackscrews	470	Large Bore, without Jackscrews	481	Small Bore, with Hex Jackscrews		<table border="1"> <tr> <td>04 to 50</td> </tr> </table> <p>Even numbers only</p>	04 to 50
460	Large Bore, with Jackscrews*	471	Small Bore, without Jackscrews												
461	Small Bore, with Jackscrews*	480	Large Bore, with Hex Jackscrews												
470	Large Bore, without Jackscrews	481	Small Bore, with Hex Jackscrews												
04 to 50															

* Slotted

All dimensions in mm.