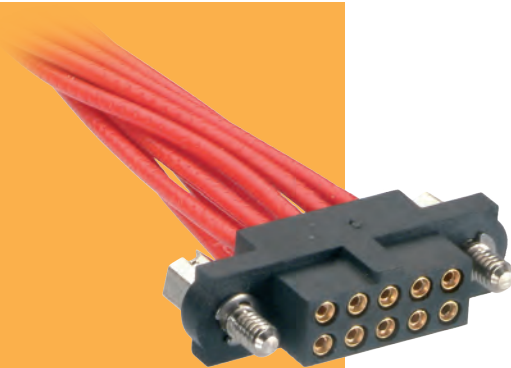


Datamate J-Tek Connectors

Female Crimp Kit

- ❖ Part numbers are for a complete kit of a housing and the applicable number of contacts.
- ❖ Jackscrews are assembled where specified.
- ❖ Crimp contacts are rear insertable.
- ❖ Version also available for 28 – 32 AWG cable – see the following page.
- ❖ Spare contacts are available.



DATAMATE J-TEK

WITHOUT JACKSCREWS		WITH JACKSCREWS																							
<table><tr><th colspan="2">CALCULATION</th></tr><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>		CALCULATION		A	B + 12	B	Total no. of contacts - 2	C	B + 7																
CALCULATION																									
A	B + 12																								
B	Total no. of contacts - 2																								
C	B + 7																								
TOOLS		WIRE STRIPPING DETAILS																							
<p>Recommended Crimp Tool – M22520/2-01</p> <p>Positioner – T5747</p> <p>Contact Insertion/Removal Tool – Z80-280</p> <p>❖ Spare and pre-cabled contacts shown on following pages.</p> <p>❖ Instruction sheets available at www.harwin.com/instructions.</p>																									
HOW TO ORDER																									
<p>SERIES CODE</p> <table><tr><th>LARGE BORE (22 AWG)</th><th>SMALL BORE (24-28 AWG)</th><th></th></tr><tr><td>470</td><td>471</td><td>Without Jackscrews</td></tr><tr><td>460</td><td>461</td><td>With Hex Slotted Jackscrews</td></tr><tr><td>480</td><td>481</td><td>With Hex Socket Jackscrews</td></tr></table>		LARGE BORE (22 AWG)	SMALL BORE (24-28 AWG)		470	471	Without Jackscrews	460	461	With Hex Slotted Jackscrews	480	481	With Hex Socket Jackscrews	<p>M80 - 4XX XX XX</p> <table><tr><th colspan="2">FINISH</th></tr><tr><td>05</td><td>Gold</td></tr><tr><td>42</td><td>Gold + Tin</td></tr></table> <table><tr><th colspan="2">TOTAL NO. OF CONTACTS</th></tr><tr><td colspan="2">04, 06, 08, 10, 12, 14, 20, 26, 34, 42, 50</td></tr></table>		FINISH		05	Gold	42	Gold + Tin	TOTAL NO. OF CONTACTS		04, 06, 08, 10, 12, 14, 20, 26, 34, 42, 50	
LARGE BORE (22 AWG)	SMALL BORE (24-28 AWG)																								
470	471	Without Jackscrews																							
460	461	With Hex Slotted Jackscrews																							
480	481	With Hex Socket Jackscrews																							
FINISH																									
05	Gold																								
42	Gold + Tin																								
TOTAL NO. OF CONTACTS																									
04, 06, 08, 10, 12, 14, 20, 26, 34, 42, 50																									

All dimensions in mm.