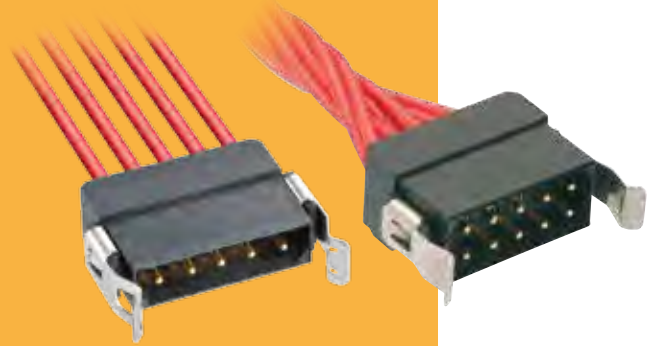


# Datamate L-Tek Connectors

## Male Crimp Kit

- Part numbers are for a complete kit of a housing and the applicable number of contacts.
- Contacts are rear insertable.
- Spare contacts are available - see the following page.
- Back potting & cable assembly service available, contact [cables@harwin.com](mailto:cables@harwin.com).



DATAMATE L-TEK

SINGLE ROW	CALCULATION	DOUBLE ROW	CALCULATION
	<b>A</b> B + 5.6		<b>A</b> B + 5.6
Latches (when fitted) add 0.5mm to overall length 'A'	<b>B</b> (Total no. of contacts - 1) x 2	Latches (when fitted) add 0.5mm to overall length 'A'	<b>B</b> Total no. of contacts - 2

TOOLS	WIRE STRIPPING DETAILS
<p><b>Recommended Crimp Tool</b> - M22520/2-01</p> <p><b>Positioner</b> - T5747</p> <p><b>Contact Insertion/Removal Tool</b> - Z80-280</p> <ul style="list-style-type: none"> <li>Spare contacts shown on following page.</li> <li>Instruction sheets available at <a href="http://www.harwin.com/instructions">www.harwin.com/instructions</a>.</li> </ul>	

### HOW TO ORDER

**M80 - 8XX XX 05**

SERIES CODE

SINGLE ROW	DOUBLE ROW	
<b>806</b>	<b>810</b>	Small Bore (24-28 AWG), No Latches
<b>807</b>	<b>811</b>	Large Bore (22 AWG), No Latches
<b>808</b>	<b>812</b>	Small Bore (24-28 AWG), Locking Latch
<b>809</b>	<b>813</b>	Large Bore (22 AWG), Locking Latch
<b>883</b>	<b>816</b>	Small Bore (24-28 AWG), Friction Latch
<b>884</b>	<b>817</b>	Large Bore (22 AWG), Friction Latch

FINISH

**05** Gold

TOTAL NO. OF CONTACTS

<b>02, 03, 04, 05, 06, 07</b>	Single Row
<b>04, 06, 08, 10, 12</b>	Double Row

All dimensions in mm.