

Female Crimp 101Lok, Guide Pin, Reverse Fix

- ❖ Extra Small Bore for 28 – 32 AWG.
- ❖ 101Lok fixing gives secure, fast and simple mating; no special tooling required. Just a simple 101-degree turn to fix the connectors together.
- ❖ 101Lok style mates with male connectors shown on pages 53, 55, 57, 59 and 61.
- ❖ Reverse fix includes board mount fixing, and mates with male connectors shown on page 62.
- ❖ Guide pin style includes Board Mount fixing, and mates with male connectors with Jackscrews, shown on pages 52, 54, 56, 58, 60, 63 and 64.



DATAMATE J-TEK

101LOK	GUIDE PIN, REVERSE FIX								
<div style="text-align: center; margin-top: 10px;"> </div> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <thead> <tr style="background-color: #f4a460; color: white;"> <th colspan="2">CALCULATION</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">A</td> <td>B + 12</td> </tr> <tr> <td style="text-align: center;">B</td> <td>Total no. of contacts - 2</td> </tr> <tr> <td style="text-align: center;">C</td> <td>B + 7</td> </tr> </tbody> </table>	CALCULATION		A	B + 12	B	Total no. of contacts - 2	C	B + 7	
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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>	<p>Large/Small Bore = Ø1.10 max Extra Small Bore = Ø0.75 max</p>

HOW TO ORDER

SERIES CODE	
TYPE	
C1	Small Bore 24-28AWG
D1	Large Bore 22AWG
E1	Extra Small Bore 28-32AWG

M80 - 4 X1 XX XX FX

JACKSCREW	
F3	Guide Pin
F8	Reverse Fix (3.5mm Board Mount)
F9	Reverse Fix (5mm Board Mount)
FC	101Lok

TOTAL NO. OF CONTACTS	
04 to 50	

Even numbers only

FINISH	
05	Gold
42	Gold + Tin

All dimensions in mm.