

Ferrule Data Chart for Bel-Stewart Modular Plugs

Cable Dia. ±.005	Ferrule Part Number	Hand Tool Part Number	Ferrule Crimp Inserts		Locator Plate Part Number	Complete Ass'y. Part Number
			Stationary Insert p/n	Ram Insert p/n		
.125	F-210-205	2940211-01	2912515-01	2912516-01	2912517-01	2912501-01
.135					2912518-01	2912502-01
.145					2912519-01	2912503-01
.155			2912520-01	2912521-01	2912522-01	2912504-01
.165					2912523-01	2912505-01
.175	F-235-205-L		2912525-01	2912526-01	2912524-01	2912506-01
.185					2912527-01	2912507-01
.195			2912530-01	2912531-01	2912528-01	2912508-01
.205					2912529-01	2912509-01
.215					2912532-01	2912510-01
.225	F-270-205		2912535-01	2912536-01	2912533-01	2912511-01
.235					2912534-01	2912512-01
.245					2912537-01	2912513-01
.255	F-300-275		2912582-01	2912583-01	2912538-01	2912514-01
.265					2912584-01	2912585-01



NOTE:
If cable diameter falls in between sizes shown, round up to next .005 increment.

Bel-Stewart Connector
Ferrule Hand Tool Instructions
P/N 2940211-01
Manual #290005 – Rev. A2

Bel-Stewart Connector
 11118 Susquehanna Trail
 South

ASSEMBLY INSTRUCTIONS

Stationary
Crimp Insert
29125xx-01
(See chart on
back page)



Locator Plate
29125xx-01
(See chart on
back page)



Ram
Insert
29125xx-01
(See chart on
back page)



1



2



3



4



5

1. Position “Stationary Crimp Insert” as shown.
2. Install “Insert” with screw. Use 2.5mm Allen wrench.
3. Position “Ram Crimp Insert” as shown.
4. Place “Insert” on hand tool label side & position “Locator Plate” on opposite side.
5. Install “Insert” & “Plate” with screw. Use 2.5mm Allen wrench.



A

B

This tool incorporates an eccentric axle and an adjustment wheel to adjust and re-calibrate to ensure correct crimp performance.

Should adjustment be necessary, the following procedure should be followed:

1. Loosen and remove the Combination Head screw (A).
2. Using a screw driver, turn the numbered adjustment wheel to the next higher/lower number (B).
3. Re-install the Combination Head Screw and tighten.