

Series 806 Mil-Aero Connectors



600-280 El Ochito® contact termination/installation kit



600-280 tool kit combines all the tools necessary to terminate El Ochito red, blue, and white contacts. Great for customers looking to terminate el Ochito® contacts to cables. Unit includes portable protective case with cutout foam for ease of transportation. Order by kit level for simplified ordering. Customize tool kit contents to meet your specific requirements. Additional foam cutout cavities allow for easy to upgrade your kit as you increase your el Ochito tool collection.

Part Number Development			
Sample Part Number	600-280	-06	
Product	600-280 = El Ochito Installation Tool Kit		
Kit Number	-03 = Basic Assembly -06 = Basic Assembly + Crimp Dies, and Positioners -09 = Basic Assembly+ Crimp Dies, Positioners and Crimp Tools		
Modifier	Omit = None H = Hex Crimp Only (See Table I)		

Kit 03: Basic Kit	
-03	
Tool Description	P/N
Socket Ochito Alignment Tool	600-235
Pin El Ochito Alignment Tool	600-274
Ferrule Inserter	600-242

Kit -06: Basic Kit + Crimp Dies & Positioners	
-06	
Tool Description	P/N
Socket El Ochito Alignment Tool	600-235
Pin El Ochito Alignment Tool	600-274
Ferrule Inserter	600-242
Contact Positioner (K1906)	859-101
Body Hex Crimp Die (M22520/5-45)	859-007
859-134 (GS206) Positioner 1	859-184-1
859-134 (GS206) Positioner 2	859-184-2
859-134 (GS206) Positioner 3	859-184-3
Removal Tool (M81969/14-12)	859-049

Kit -09: Basic Kit + Crimp Dies & Positioners, and Crimp Tools	
-09	
Tool Description	P/N
Socket El Ochito Alignment Tool	600-235
Pin El Ochito Alignment Tool	600-274
Ferrule Inserter	600-242
Contact Positioner (K1906)	859-101
Body Hex Crimp Die (M22520/5-45)	859-007
859-134 (GS206) Positioner 1	859-184-1
859-134 (GS206) Positioner 2	859-184-2
859-134 (GS206) Positioner 3	859-184-3
Removal Tool (M81969/14-12)	859-049
Contact Crimper (M22520/2-01)	809-015
Hex Body Crimper (M22520/5-01)	809-129
Circle Body Crimper (GS206)	859-134

Table I: Items Removed By Modifier "H"	
Tool Description	P/N
859-134 (GS206) Positioner 1	859-184-1
859-134 (GS206) Positioner 2	859-184-2
859-134 (GS206) Positioner 3	859-184-3
Circle Body Crimper (GS206)	859-134

Notes
Modifier "H" Removes all tools and dies associated with the circle body crimp. See Table II. Not applicable to "-01".

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Assembly Tools										
Contact PN	Inner Contact Crimp		Cable Shield Hex Crimp		Cable Shield Round Crimp			Key Alignment Tool	Rear Ferrule Insertion Tool	Mating Tool
	Tool	Positioner	Tool	Hex Die	Tool	Positioner 1	Positioner 2			
858-045	809-015	809-101	809-129	859-007				600-274	600-274	600-267
858-046	809-015	809-101	809-129	859-007				600-235	600-274	600-264
858-047-01	809-015	809-101	809-129	859-007				600-274	600-274	600-267
858-047-02	809-015	809-101			809-134	859-184-2	859-184-3	600-274	600-274	600-267
858-048-01	809-015	809-101	809-129	859-007				600-235	600-274	600-264
858-048-02	809-015	809-101			809-134	859-184-2	859-184-3	600-235	600-274	600-264
858-049	809-015	809-101	809-129	859-007				600-274	600-274	600-267
858-050	809-015	809-101	809-129	859-007				600-235	600-274	600-267
858-051	809-015	809-101						600-274	600-274	600-264
858-052	809-015	809-101						600-235	600-274	600-267
858-067	809-015	809-101						600-274	600-274	600-264
858-068	809-015	809-101						600-235	600-274	600-267
858-073	809-015	809-101						600-274	600-274	600-264
858-074	809-015	809-101						600-235	600-274	600-267

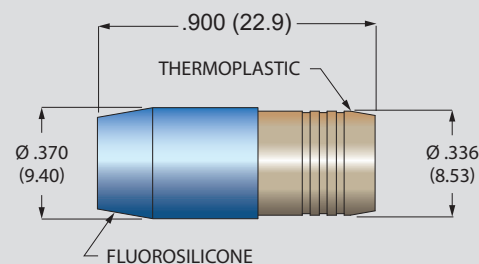
Inner Contact Crimp Tools	Cable Shield Crimp Tools				Removal Tool
	Hex Crimp		Round Crimp		
809-015 (M22520/2-01)	859-101 (K1906)	809-129 (M22520/5-01)	859-007 (M22520/5-45)	859-134 (GS206)	859-049 (M81969/14-12)

Key Alignment Tools		Rear Ferrule Insertion Tool
600-235 600-243 Socket contact	600-236 600-244 Pin contact	600-242

Contact factory for available alignment inspection tools for use with existing assemblies.

Sealing Boot

An "F" suffix in the contact part number indicates the contact is supplied with a sealing boot. To order these contacts without sealing boots, delete the "F" suffix from the part number. Sealing boots are not supplied with 858-005, 858-006, 858-009, 858-010, 858-035, 858-037, 858-038 and 858-039 contacts.



SEALING BOOT FOR OCHITO CONTACTS

687-754-8-8
FOR .220 (5.56) DIAMETER CABLES
687-754-8-9
FOR .236 (6.0) DIAMETER CABLES