

Application Tooling (Continued)

SSMA Connectors

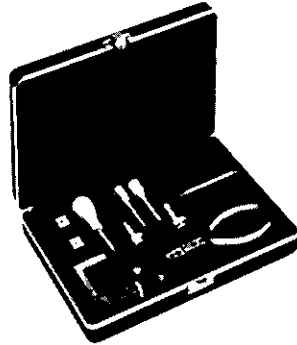
AMP Kit Part Number

1055466-1

M/A-COM Kit Part Number

2098-5270-54

For installation of SSMA connectors to .070 [1.78] and .085 [2.16] diameter semi-rigid cable.



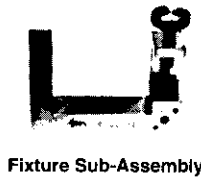
Inserts



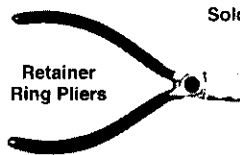
Dielectric Insert Tool



Locator Tools



Fixture Sub-Assembly



Retainer Ring Pliers

Solder Gauge



Dielectric Recess Tool



Center Contact Holder

Item Description	AMP Part No.	M/A-COM Part No. (Ref. Only)
Center Contact Holder	1055463-1	2098-5237-10
Dielectric Insert Tool	1055458-1	2098-5233-02
	1055459-1	2098-5234-02
Dielectric Recess Tool	1055460-1	2098-5235-54
Fixture Sub-Assembly	1055439-1	2098-5206-54
Inserts — .070 [1.78] (2)	105547-1	2098-5831-54
Inserts — .085 [2.16] (2)	1055441-1	2098-5208-54
	1055461-1	2098-5236-02
Locator Tool	1055464-1	2098-5238-02
	1055456-1	2098-5231-02
	1055457-1	2098-5232-02
Retainer Ring Pliers	1055449-1	2098-5216-54
Solder Gauge .015 [0.38]	91362-1	2098-5212-02

All tools may be purchased separately.

Econo-Crimp Assembly Kit

AMP Kit Part Number

1055779-1

M/A-COM Kit Part Number

2598-5005-54

For quick and efficient cable to connector attachment. Five popular hex die sizes are available to crimp the outer cable conductor to connector housings.



Crimp Tool



Hex Die

Item Description	AMP Part No.	M/A-COM Part No. (Ref. Only)
Crimp Tool	1055780-1	2598-5006-54
Hex Die — A, B, C	1055781-1	2598-5007-54
Hex Die — D, E	1055782-1	2598-5008-54

All tools may be purchased separately.

For the assembly of SMA connectors, Accessory Kit Part Number 2098-5067-54 is required. For SSMA connectors, Accessory Kit Part Number 2098-5272-54 is required.

AMP Hex Die Part Number	M/A-COM Hex Die Part Number (Ref. Only)	Die	Hex Size ±.003 [0.08]	For Use With RG/U Cable
1055781-1	2598-5007-54	A	.105 2.67	178B & 196A
		B	.213 5.41	55B, 58C, 141A, 142B, 223, 303, & 400
		C	.128 3.25	174, 174B, 179, 187A, 188A, & 316
1055782-1	2598-5008-54	D	.178 4.52	180B, 195A, & 122
		E	.255 6.48	59, 62A, 71B, 210, & 302

SSMA Crimp Tool Accessories

AMP Kit Part Number 1055467-1

M/A-COM Kit Model Number T-550

For installation of SSMA connectors to flexible braided cable. Crimp type SSMA connectors require Hex Crimp Kit Part Number 1055779-1.



Locator Tool



Center Contact Holder

Description	AMP Part Number	M/A-COM Part Number (Ref. Only)
Center Contact Holder	1055463-1	2098-5237-10
Locator Tool	1055461-1	2098-5236-02
	1055464-1	2098-5238-02

All tools may be purchased separately.