

FEATURES

- Single tool handle with series of snap-on modules for a variety of connectors
- Most modules for discrete wire automatically index to the next position
- A complete tool requires that both a handle and a module be ordered
- Full cycle ratchet feature to assure complete terminations
- For low volume productions, prototyping and repair
- Pneumatic adapters available (see page W-44)



Insulation Displacement Technology Tooling

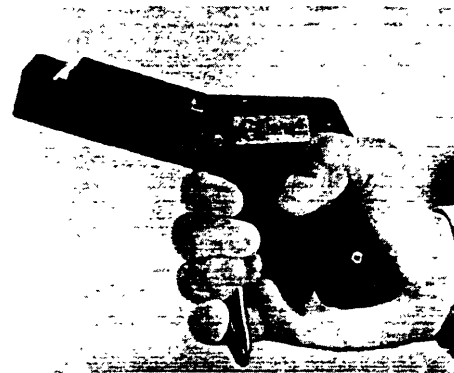
Modular Discrete Wire and Ribbon Cable Hand Tools



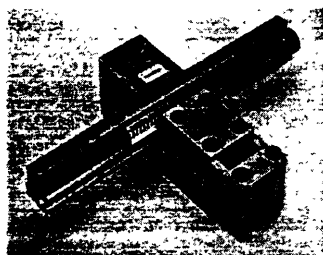
Modular System



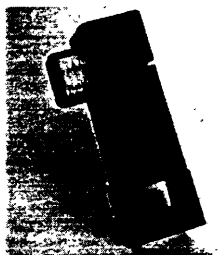
A—Hand Tool Handle



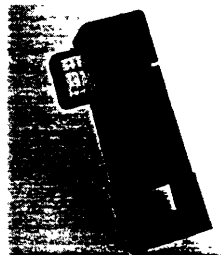
Complete Tool



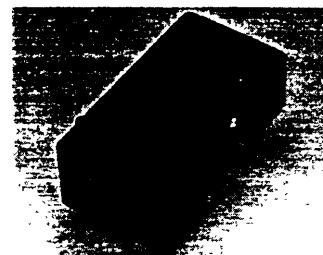
B



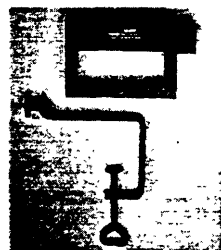
C



D



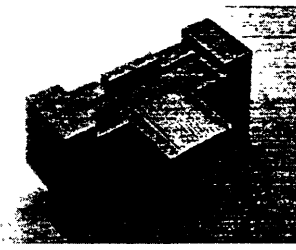
E



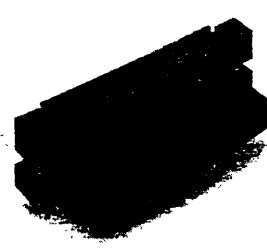
F



G



H



I

ORDERING INFORMATION

Description	Order No.	Type	Use With
Hand Tool Handle	11-21-5194	A	Required for all modules

Discrete Wire, Feed-To Only, Self-Indexing

Description	Order No.	Type	Use with Molex Connector
Module for 2.00mm	11-39-0273	B	30452
Module for 2.50mm SPOX™	11-31-8939	B	42219, 42254
Module for 2.50mm "User Friendly"	69008-0290	B	90650, 90652
Module for 2.50mm (.098") and 2.54mm (.100")	11-21-5197	C	7720, 7720S, 7745, 8951, 40555, 40775, 40798, 40922
Module for 2.54mm (.100")	11-21-8365	C	40555
Module for 3.96mm (.156")	11-21-5196	C	7674, 7675, 8633, 40119, 40749, 40791, 40915, 41101
Module for 5.00mm (.197") and 5.08mm (.200")	69008-0270	C	7823, 7933, 7935
Module for 2.54mm (.100")	11-31-7597	B	70400, 70475, 90187
Module for 2.54mm (.100")	62100-0300	B	71178

Discrete Wire, Feed-To and Feed-Through, Self-Indexing

Description	Order No.	Type	Use with Molex Connector
Module for 4.19mm (.165")	11-39-0303	B	71690, 71694
Module for 3.96mm (.156")	62100-0400	D	7674, 7675

Discrete Wire, Mass Terminate, No Index

Description	Order No.	Type	Use with Molex Connector
Module for 5.08mm (.200")	11-21-9756	E	70156
Module for 5.08mm (.200")	11-32-6027	E	71156

Ribbon Cable, Mass Terminate, No Index

Description	Order No.	Type	Use with Molex Connector
Module Power Adapter and Table Clamp*	11-31-3337	F	Required for all ribbon cable modules
Module for 1.27mm (.050") MX50™/QF50™ Connectors	11-31-4652	G	5320, 70625, 71247
Module for 1.27mm (.050") MX50 Connectors	11-31-3339	G	70121, 71898
Module for 0.635mm (.025") Milli-Grid™ Connectors	11-32-5759	H	87259
Module, Cable Shear	11-31-3340	I	Cable Shear

* Module power adapter includes 2 bottom bars to accommodate all ribbon cable modules

Preferred Version in the US