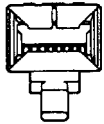
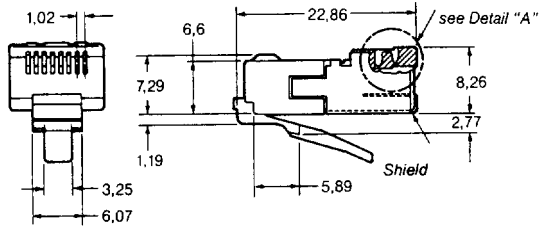
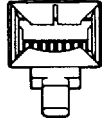


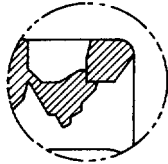
AMP Modular Interconnection System
8 position Plug Assemblies



Flat Oval Cable



Round Cable



Detail "A"

Description	No. of Position	Contacts	Dimensions mm		100 Pieces per Box 10 Boxes per Carton
			A	B	
Flat-Oval Cable	6	6	9.78	8.38	5-555174-3
Round Cable	6	6	9.78	8.38	5-555175-3
Flat-Oval Cable	8	8	11.81	8.38	5-555178-3
Round Cable	8	8	11.81	8.38	5-555179-3

Shielded Cable Specification

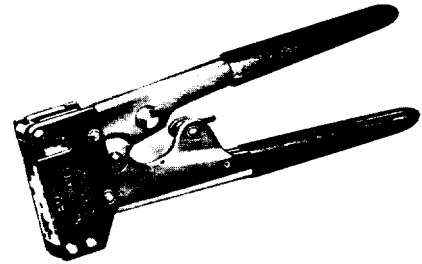
Description	Style	max. outer dia.	Conductor, Size and Type	Drain Wire
5 conductors + Drain Wire or 6 connector	Flat-oval-Cable	2.79 x 6.86	0.12-0.2 mm ² (28-26 AWG) 7 Strand	(24-22 AWG) 7 Strand
7 conductors + Drain Wire or 8 conductor		2.79 x 9.02		
5 conductors + Drain Wire or 6 conductor	Round cable	4.57 / .180	0.74-0.99 .029 x .039 outer dia.	
7 conductors + Drain Wire or 8 conductor		5.08 / .200		

Application Tooling

Hand Tool (without die set)

Part No. **231652-8**

- Cuts, strips and terminates
- CERTI-CRIMP ratchet feature assures proper termination
- All plug sizes are accommodated using different die sets



Die Sets

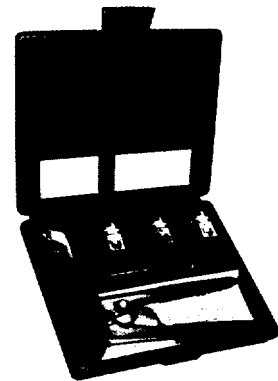
Die Sets	Part Number
8-Position Line (including shielded version)	313879-1
2-, 4-, 6-Position Line	313879-2
4-Position Handset	313879-3
6-Position offset	313879-6
6-Position long body (including shielded version)	313879-7

Modular Plug Hand Tool Kit

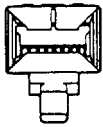
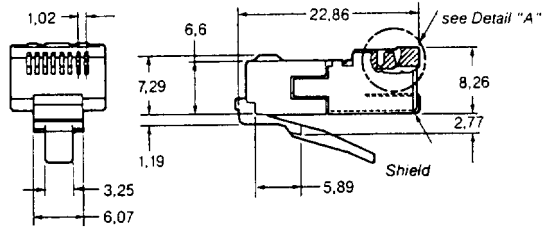
Part No. **231666-9**

consists of:

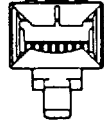
- carrying case
- blade replacement kit
- screw driver



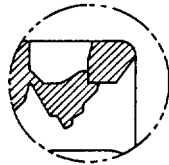
AMP Modular Interconnection System
8 position Plug Assemblies



Flat Oval Cable



Round Cable



Detail "A"

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Round Cable	8	8	11.81	8.38	5-555179-3

Shielded Cable Specification

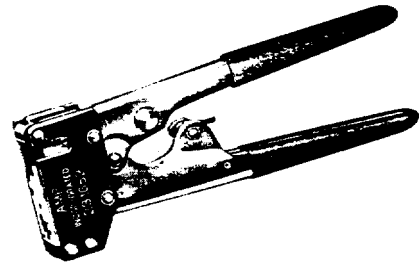
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7 conductors + Drain Wire or 8 conductor		5.08 / .200		

Application Tooling

Hand Tool (without die set)

Part No. 231652-8

- Cuts, strips and terminates
- CERTI-CRIMP ratchet feature assures proper termination
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Die Sets

Die Sets	Part Number
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6-Position long body (including shielded version)	313879-7

Modular Plug Hand Tool Kit

Part No. 231666-9

- consists of:
- carrying case
 - blade replacement kit
 - screw driver

