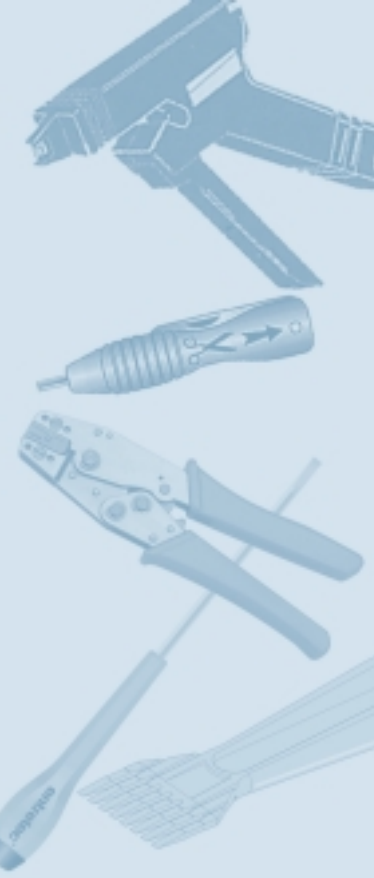


**Tools**



**A.D.O. pneumatic tool kit**

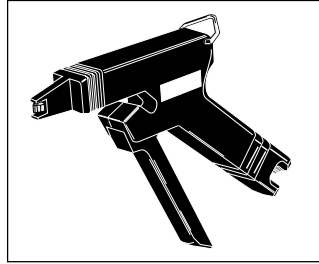


Type	P/N
<b>OUTAD</b>	<b>0205 710.11</b>
Pneumatic tool kit	
<b>OUTA</b>	<b>0205 284.03</b>
Replacement head kit	

Hand tool operated by compressed air for repetitive attachment of wire into ADO connections. Insert tool head into ADO terminal and operate handle to activate connection cycle. Easy access and attachment of compressed air line to the ADO tool through a quick-release coupling. A highly reliable connection tool which eliminates operator fatigue. Includes wire extraction tool.

See section ADO Insulation Displacement Blocks for further details.

**A.D.O. semi-automatic tool**

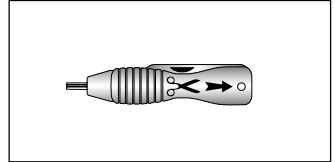


Type	P/N
<b>OUPAD</b>	<b>0178 944.04</b>
Semiautomatic tool	
<b>OUTA1</b>	<b>0178 942.02</b>
Standard head	
<b>OUTA2</b>	<b>0179 676.10</b>
Head - double deck blocks	

Tool for connecting wire to ADO terminal blocks. Single, high speed connection. Insert wire into ADO terminal, position tool, and pull trigger. Simplifies wiring, reduces operator fatigue while ensuring high reliability connection.

See section ADO Insulation Displacement Blocks for further details.

**A.D.O. hand tool**

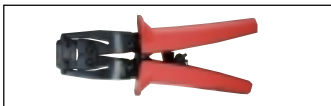


Type	P/N
<b>OUMAD</b>	<b>0179 466.06</b>

Use with ADO terminal blocks for manual insertion or extraction of wire. Insert wire into block, place tool in upper block opening, and push wire into block. Shaped for ease of handling and precise wire insertion.

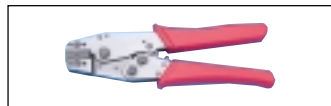
See section ADO Insulation Displacement Blocks for further details.

**Ferrule crimping tools**



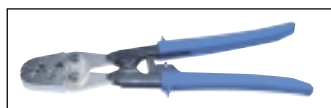
Heavy duty industrial grade crimping tool.

Ferrule wire range	P/N
Up to 8 AWG	<b>0304 439.01</b>
14 to 8 AWG	<b>0304 440.16</b>



All purpose economy crimping tool.

Ferrule wire range	P/N
22 to 12 AWG	<b>0305 626.05</b>
10 to 6 AWG	<b>0305 627.06</b>



Heavy duty industrial grade crimping tool.

Ferrule wire range	P/N
6 to 0 AWG	<b>0304 441.03</b>

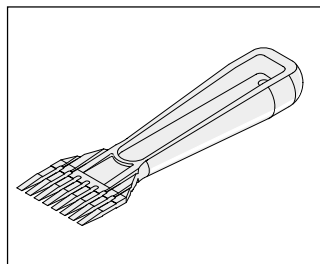
**Wire stripping tool**



Wire strip range	P/N
20 to 10 AWG	<b>0305 094.24</b>

Fast and easy-to-operate wire stripper that needs no adjustment and will not damage solid or stranded wire. Ideal for use in any control or low voltage wire stripping applications for wire sizes from 20 AWG to 10 AWG (0.5 mm<sup>2</sup> to 6 mm<sup>2</sup>). Stripping blades are replaceable with expected operating life in excess of 100,000 operations. Includes wire cutter and adjustable wire stop for consistent length of stripping.

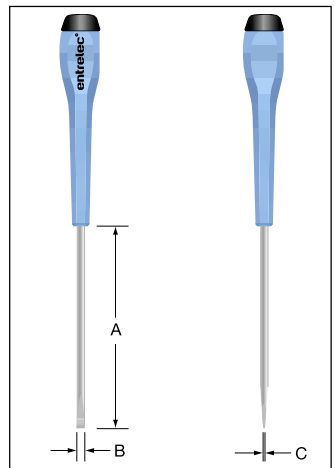
**Tool for installing sockets in spring connection terminal blocks**



Type	P/N
2 poles	<b>0299 982.25</b>
3 poles	<b>0299 983.26</b>
4 pole	<b>0299 984.27</b>
5 poles	<b>0299 985.20</b>
6 poles	<b>0299 986.21</b>
7 poles	<b>0299 987.22</b>
8 poles	<b>0299 988.03</b>

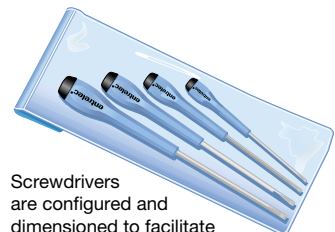
Tool to insert sockets into spring connection terminal blocks. Fingers of tool are inserted into the terminal block and act as levers to open the spring connection mechanism. After sockets are inserted, tool is easily withdrawn. For use in sockets of 1 to 8 poles. Factory mounting of sockets onto terminal blocks of 9 poles or more is recommended. Consult Entelec.

**Screwdrivers**



A (mm)	B (mm)	C (mm)
Shaft length	Tip Width	Tip Cross Section
65	2.0	0.4
100	3.5	0.6
125	5.5	1.0
150	6.5	1.2

Tip Width, mm	P/N
2	<b>0101 696.20</b>
3.5	<b>0101 697.21</b>
5.5	<b>0101 698.02</b>
6.5	<b>0101 699.03</b>
Package of 4	<b>0101 695.27</b>



Screwdrivers are configured and dimensioned to facilitate connect and disconnect of wire in screw clamp terminal blocks. Non-breakable tip for long life. Tapered shank and rotating top provides operator comfort during repetitive use. Designed for precise screw slot fit for all screw clamp terminal block connections. Screwdrivers may be ordered separately or as a package of four (4).