



# PHILATRON INTERNATIONAL

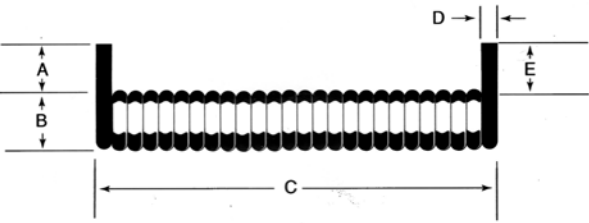




USA Manufacturer of High Quality Electrical Cables & Hoses \* ISO 9002 & QS 9000 Certified  
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Toll Free (800) 421 3547 Fax (562) 802 0264 Web Site: www.philatron.com

## World's Leading Manufacturer of Custom Coiled Cords & Cables Custom Coil Manufacturing Request Form

Name: \_\_\_\_\_ Title: \_\_\_\_\_  
Company: \_\_\_\_\_ Phone: \_\_\_\_\_  
Email: \_\_\_\_\_ FAX: \_\_\_\_\_ Date: \_\_\_\_\_

Please FAX this COMPLETED form to PHILATRON (562) 921 5770

### DIMENSIONAL REQUIREMENTS (specify ft. or in.)

<b>1. Extended working length of coiled section, not including leads at ends:</b>	<b>2. Retracted Length (See C):</b> <input type="checkbox"/> Not critical; make most economically. Minimum Retracted Length: _____ Maximum Retracted Length: _____
<b>3. Coil Diameter (See B)</b> <input type="checkbox"/> Not critical; make most economically. <i>(Note: the larger the coil diameter, the lower the pull force.)</i> Maximum coil diameter: _____	
<b>4. Cable Diameter (See D)</b> <input type="checkbox"/> Not critical; make most economically. Minimum Diameter: _____ Maximum Diameter: _____	
<b>5. Lead Type Left</b>  <input type="checkbox"/> Right Angle  <input type="checkbox"/> Axial(costs more)	<b>6. Lead Type Right</b>  <input type="checkbox"/> Right Angle  <input type="checkbox"/> Axial(costs more)
<b>7. Lead Length (See A and E)</b> Left Side _____ Right Side _____	<b>8. Jacket Stripping</b> None, cut blunt <input type="checkbox"/> Jacket Only <input type="checkbox"/> Left Side A: _____ Right Side: E: _____

### FUNCTIONAL REQUIREMENTS

<b>9. What is your application?</b>	<b>10. Copper gauge size(s):</b> a. Gauge _____ No. of conductors: _____ Colors: _____ b. Gauge _____ No. of conductors: _____ Colors: _____ c. Gauge _____ No. of conductors: _____ Colors: _____
<b>11. Voltage:</b> _____ <b>Amperage:</b> _____	<b>12. Copper:</b> <input type="checkbox"/> Bare <input type="checkbox"/> Tinned (for soldering)
<b>13. RFI/EMI shielding required? (See E)</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>14. Jacket Color:</b> _____
<b>15. Environment:</b> <input type="checkbox"/> Outdoors <input type="checkbox"/> Indoors	<b>16. Temperature:</b> <input type="checkbox"/> Not Critical <input type="checkbox"/> High-- <input type="checkbox"/> Low--
<b>17. Does your cable require oil and chemical resistance?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>18. Pull Force:</b> <input type="checkbox"/> Soft memory (for manual exertion) <input type="checkbox"/> Strong memory (extra fast retraction)
<b>19. Does your coil require great flexibility</b> (which requires more expensive insulation), or will stiffer insulation suffice, with a larger coil diameter for easy pulling? <input type="checkbox"/> Very flexible <input type="checkbox"/> Stiffer	<b>20. Does your cable have other unusual required properties?</b>
<b>21. Is this quotation requested for a coiled cable which you are presently using?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, may we have a sample?	<b>22. Is a drawing/sample of your coiled cable available?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, may we have a copy?
<b>23. Estimated usage Quantity:</b> Monthly: _____ Yearly: _____	

Name of Your Philatron Contact: \_\_\_\_\_