

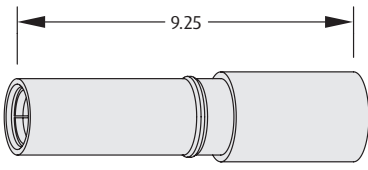
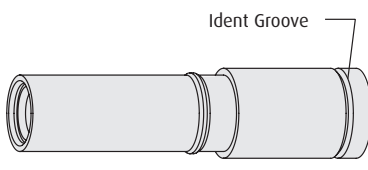
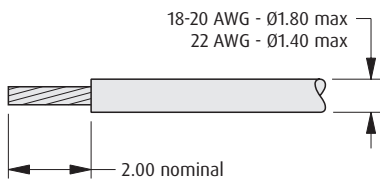
M300 Connectors

Female Cable Connector Contacts

- ❖ 4-finger Beryllium Copper contact.
- ❖ Crimp barrel meets all crimp guidelines and standards.
- ❖ 10A current capacity, resists high vibration and shock.
- ❖ Withstands extremes of temperature: -65°C to +175°C.



M300

CONTACTS	WIRE STRIPPING DETAILS										
<p>18-20 AWG</p>  <p>22 AWG</p> 	 <p>18-20 AWG - Ø1.80 max 22 AWG - Ø1.40 max</p> <p>2.00 nominal</p>										
TOOLS											
<p>Recommended Crimp Tool - M22520/2-01 Positioner - Z80-058 Contact Insertion/Removal Tool - Z300-902</p>	<ul style="list-style-type: none"> ❖ Female crimp housings shown on previous page. ❖ Instruction sheets available at www.harwin.com/instructions. 										
HOW TO ORDER											
<p style="text-align: center;">M300 - 00X 00 45</p> <div style="display: flex; justify-content: space-between;"> <div data-bbox="146 1627 324 1669" style="border: 1px solid black; padding: 2px;"> <p>SERIES CODE</p> </div> <div data-bbox="146 1701 479 1816" style="border: 1px solid black; padding: 2px;"> <table border="1"> <thead> <tr> <th colspan="2">TYPE</th> </tr> </thead> <tbody> <tr> <td>001</td> <td>18-20 AWG crimp contact</td> </tr> <tr> <td>002</td> <td>22 AWG crimp contact</td> </tr> </tbody> </table> </div> <div data-bbox="1315 1680 1477 1764" style="border: 1px solid black; padding: 2px;"> <table border="1"> <thead> <tr> <th colspan="2">FINISH</th> </tr> </thead> <tbody> <tr> <td>45</td> <td>Gold</td> </tr> </tbody> </table> </div> </div>		TYPE		001	18-20 AWG crimp contact	002	22 AWG crimp contact	FINISH		45	Gold
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All dimensions in mm.