

### BULLET CONNECTOR SELECTION GUIDE



*AI-20184*



*BU-190380009*

- Mueller offers a few different bullet connectors
- 2 different AWG sizes
  - 16-14
  - 22-18
- 2 different insulation styles
  - Nylon
  - Vinyl
- Standard 0.157 bullet size available in both male and female
- Quick connect style
- Temperature Ratings
  - 75°C: Vinyl insulated
  - 105°C: Nylon insulated
- Voltage Rating: 300V
- All terminals are made of brass with tin plating
- Solid or stranded wire accepted
- Recommended strip length: ¼"

## **BULLET CONNECTORS**

<i>PART NUMBER</i>	<i>AWG SIZE</i>	<i>MALE/FEMALE</i>	<i>BULLET DIAMETER</i>	<i>INSULATION MATERIAL</i>	<i>FULLY INSULATED</i>
<b>BU-190380009</b>	16-14	FEMALE	.157	NYLON	YES
<b>AI-20184</b>	16-14	MALE	.157	NYLON	PARTIAL
<b>BU-190380007</b>	16-14	FEMALE	.157	VINYL	YES
<b>BU-190340009</b>	16-14	MALE	.157	VINYL	PARTIAL
<b>BU-190380006</b>	22-18	FEMALE	.157	NYLON	YES
<b>BU-190380004</b>	22-18	FEMALE	.157	VINYL	YES
<b>BU-190340005</b>	22-18	MALE	.157	VINYL	PARTIAL

**FEMALE**



**MALE**



\*ALL DIMENSIONS ARE IN INCHES

\*\*CELL COLOR DEPICTS INSULATION COLOR

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