

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

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

FEMALE



MALE



*ALL DIMENSIONS ARE IN INCHES

**CELL COLOR DEPICTS INSULATION COLOR