






FUREZ BANANA & SPADE SPEAKER CONNECTOR SIZING TABLE

Speaker Connector Attributes						
	Part #	Bore ID	Cover ID	Barrel OD	Termination Type	AWG
SB SERIES  	TST-SB40 (NP/Ag) SP8-SB40 (NP/Ag)	0.158" (4mm)	NA	0.296" (7.5mm)	Set Screw	Up To: 10AWG x 1 14AWG x 2
	TST-SB50 (NP/Ag) SP8-SB50(NP/Ag)	0.196" (5mm)	NA	0.334" (8.5mm)	Set Screw	Up To: 8AWG x 1 12AWG x 2
	TST-SB60 (NP/Ag) SP8-SB60(NP/Ag)	0.235" (6mm)	NA	0.373" (9.5mm)	Set Screw	Up To: 6AWG x 1 10AWG x 2
W SERIES  	TST-W25 (NP/Ag) SP8-W25 (NP/Ag)	0.102" (2.6mm)	NA	0.146" (3.7mm)	Crimp & or Solder	14AWG
	TST-W30 (NP/Ag) SP8-W30(NP/Ag)	0.122" (3.1mm)	NA	0.166" (4.2mm)	Crimp & or Solder	12AWG
	TST-W38 (NP/Ag) SP8-W38 (NP/Ag)	0.150" (3.8mm)	NA	0.194" (4.93mm)	Crimp & or Solder	10AWG
WP SERIES  	TST-WP30 (NP/Ag) SP8-WP30 (NP/Ag)	0.122" (3.1mm)	0.218" (5.5mm)	0.341" (8.7mm)	Crimp & or Solder	14AWG 12AWG
	TST-WP38 (NP/Ag) SP8-WP38 (NP/Ag)	0.150" (3.8mm)	0.250" (6.3mm)	0.373" (9.5mm)	Crimp & or Solder	10AWG 14AWG x 2
	TST-WP38XL (NP/Ag) SP8-WP38XL (NP/Ag)	0.150" (3.8mm)	0.375" (9.5mm)	0.498" (12.7mm)	Crimp & or Solder	10AWG 14AWG x 2
	TST-WP48 (NP/Ag) SP8-WP48(NP/Ag)	0.189" (4.8mm)	0.290" (7.3mm)	0.413" (10.5mm)	Crimp & or Solder	8AWG 12AWG x 2
	TST-WP48XL (NP/Ag) SP8-WP48XL (NP/Ag)	0.189" (4.8mm)	0.410" (10.4mm)	0.533" (13.5mm)	Crimp & or Solder	8AWG 12AWG x 2

Part #: NP = Not Plated, Ag = Silver Plated

Bore ID: Internal Diameter for insertion of the cable into the contact area of the connector.

Cover ID: Internal Diameter of the connector shell for insulated wire.

WP Series connectors are designed to provide strain relief and protection by inserting the conductor with insulation into the protective shell of the connector. The OD of the conductor(s) should be considered when determining the proper size. The XL versions are designed for conductors with thick insulation.

Barrel OD: Outside Diameter of the connector body or shell

AWG: Does not include insertion of insulation into cable connector. Diameters of stranded wire vary significantly depending on stranding used. Stated values are estimates and are not based on any specific cable. SB Series connectors are design for a wide range of cable sizes. W & WP Series connectors are crimp style and should be closely matched to the cable size.

[Solid/Stranded & Paired Wire AWG Properties Data Sheet](#)