

- Rated Current: 12A max
- Splashproof Solution for Single Position
- Available in Wire-to-Wire Option
- True Crimp and Poke Solution with various sized wire seals available
- Available with wire already installed
- Splash Proof Grade IP52 (JIS C0920) Certified



### Specifications:

Rated Voltage	300V
Rated Current	12A max
Withstanding Voltage	1700V AC (rms)
Contact Resistance	10 mΩ max
Insulation Resistance	1000 MΩ min./DC500V
Temperature Range	-40°C to +105°C

### Materials:

Housing	PBT, UL 94V-0
Contact	Ph. Brz. or Brass
Contact Plating	Tin Plating
Wire Seal	Silicone Rubber

\*\*Crimp Contacts are also available in strips of 40pcs. Contact EDAC for more information.

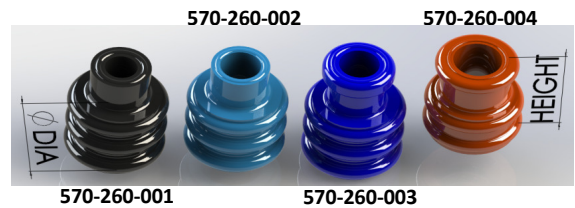
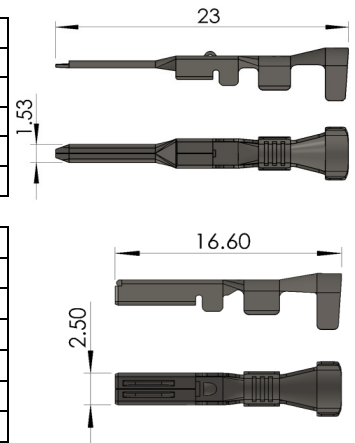
### Wire Seal:

Part No.	Wire O.D.	Color	AWG#	Ø Dia.	Height
570-260-001	Ø1.7~Ø2.1	Black	22	Ø 5.0	6.0
570-260-002	Ø2.1~Ø2.7	Light Blue	22-20	Ø 5.0	6.0
570-260-003	Ø2.1~Ø2.7	Blue	22-20	Ø 5.0	6.7
570-260-004	Ø2.7~Ø3.1	Brown	20-14	Ø 4.9	5.0

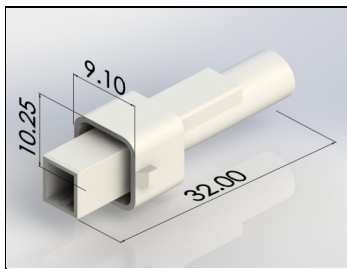
### Crimp Contact:

Male Contact (Pin)			
Part No (Material)	AWG#	Ins. Dia.	Pcs/Reel
570-290-751 (Brass)	14	Max. Ø3.1	4,000
570-291-731 (Ph. Brz.)	20-16	Max. Ø3.1	4,000
570-290-731 (Brass)	20-16	Max. Ø3.1	4,000
570-290-711 (Brass)	22-20	Max. Ø2.7	4,000

Female Contact (Socket)			
Part No (Material)	AWG#	Ins. Dia.	Pcs/Reel
570-290-761 (Brass)	14	Max. Ø3.1	4,000
570-291-741 (Ph. Brz.)	20-16	Max. Ø3.1	4,000
570-290-741 (Brass)	20-16	Max. Ø3.1	4,000
570-291-721 (Ph. Brz.)	22-20	Max. Ø2.7	4,000
570-290-721 (Brass)	22-20	Max. Ø2.7	4,000

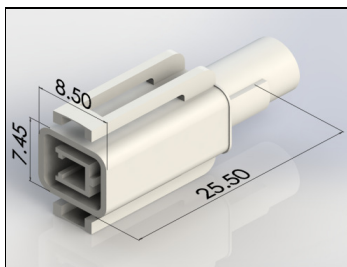


568-001-000-100



### Male Housing:

568-001-000-200



### Female Housing:

### Ordering Guide:

### Assembly Layout

