

- 5.0mm x 5.9mm Pitch, Rated Current: 8A max
- Splashproof Solution available in 1, 2, 3, 4, 6, or 9 positions
- Available in Wire-to-Wire Options
- True Crimp and Poke Solution with various sized wire seals available
- Available with wire already installed
- Splash Proof Grade IP52 (JIS C0920) Certified



Specifications:

No. of Positions	1, 2, 3, 4, 6, or 9P
Pitch	5.0mm x 5.9mm
Rated Voltage	300V
Rated Current	8A max
Withstanding Voltage	1700V AC (rms)
Contact Resistance	10 mΩ max
Insulation Resistance	1000 MΩ min./DC500V
Temperature Range	-40°C to +105°C

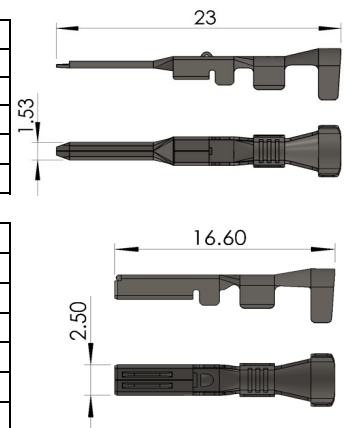
Materials:

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

Crimp 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



**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



Ordering Guide:

567-002-000-100

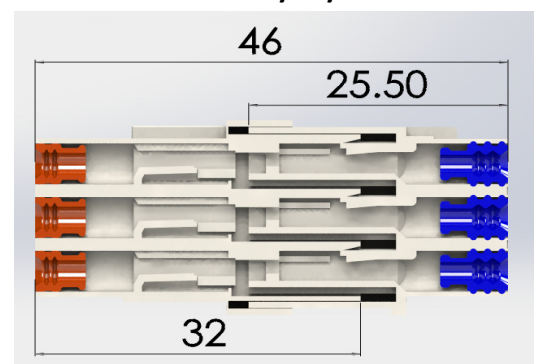
SERIES: _____
567, WIRE TO WIRE

NO. OF CONTACTS: _____
001 - 1 CONTACT
002 - 2 CONTACTS
003 - 3 CONTACTS
004 - 4 CONTACTS
006 - 6 CONTACTS
009 - 9 CONTACTS

CONTACT CODE: _____
000 - NO CONTACTS (ONLY FOR CRIMP CONTACTS)

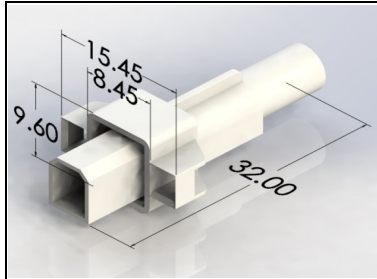
STYLE: _____
310 - WHITE MALE HOUSING FOR CRIMP CONTACTS
410 - WHITE FEMALE HOUSING FOR CRIMP CONTACTS

Assembly Layout

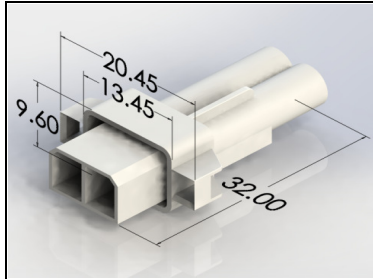


Male Housing:

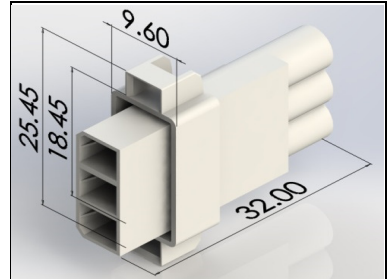
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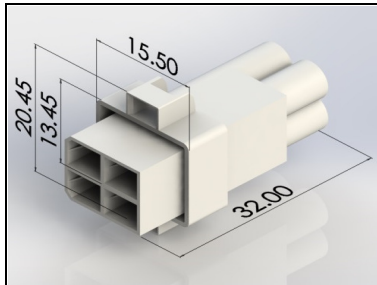
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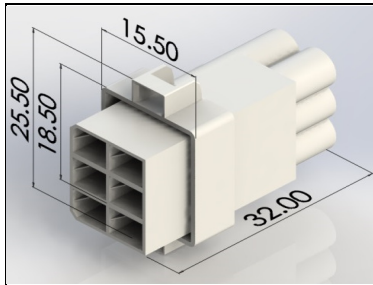
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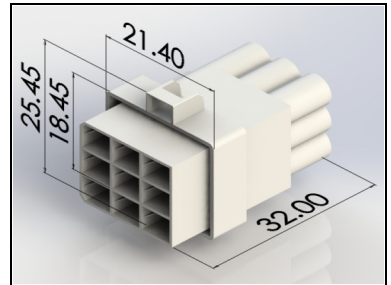
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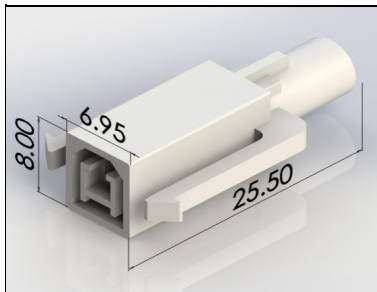


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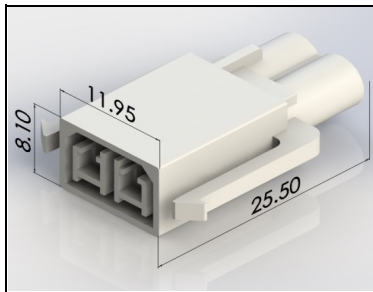


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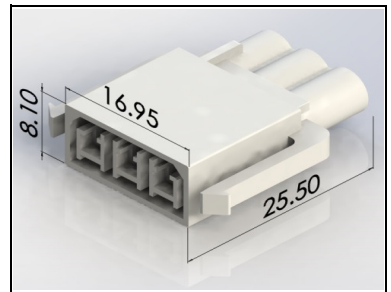
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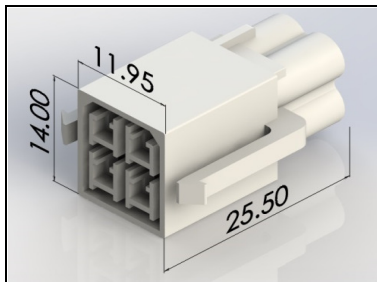
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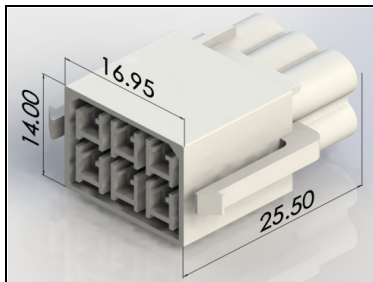
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567-004-000-410



567-006-000-410



567-009-000-410

