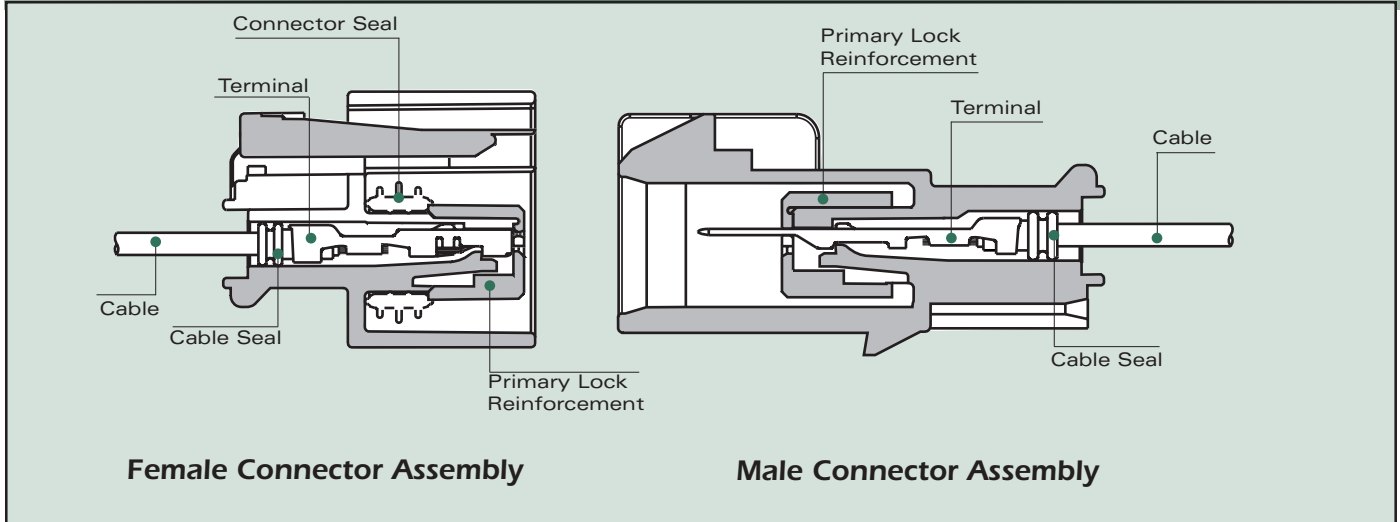
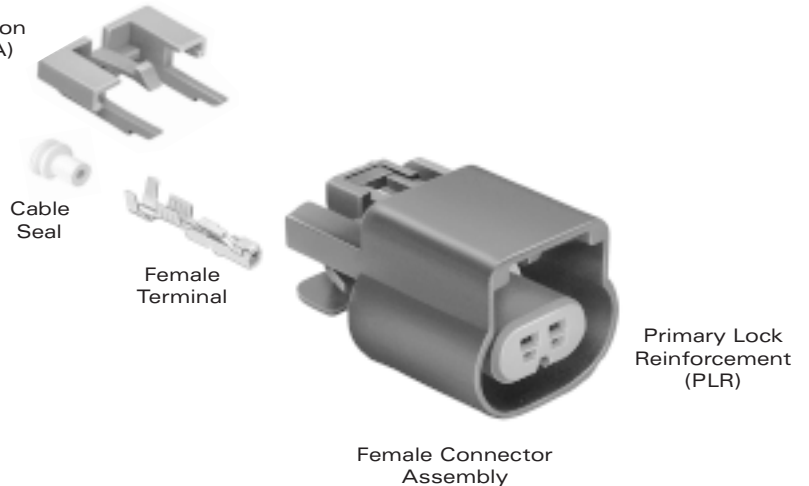




Cross Sectional View



Connector Position Assurance (CPA)



GT 150 FEMALE TERMINALS SEALED

Part #	Cable Range (mm ²)	Material	Plating
12191818	0.50-0.35	Tin Brass	Tin
12191819	1.00-0.75	Tin Brass	Tin

GT 150 FEMALE CONNECTOR ASSEMBLIES SEALED

# Cavities	Connector	Color	Material
2	15326801	Black	PA6 10% GF & 20% GB
3	15326808	Black	PA6 10% GF & 20% GB
4	15326815	Black	PA6 10% GF & 20% GB
5	15326822	Black	PA6 10% GF & 20% GB
6	15326829	Black	PA6 10% GF & 20% GB
8	15326835	Black	PA6 10% GF & 20% GB
10	15326842	Black	PA6 10% GF & 20% GB
12	15326849	Black	PA6 10% GF & 20% GB
14	15326856	Black	PA6 10% GF & 20% GB
16	15326863	Black	PA6 10% GF & 20% GB

GT 150 CABLE SEALS

Reel Part #	Loose Part #	Cable Diameter	Material	Color
12191152	15366021	1.20-1.85	Silicone	White
12191153	15366060	1.86-2.25	Silicone	Blue

Primary Lock Reinforcement (PLR) and Connector Seals are included in the Connector Assemblies listed in this section.

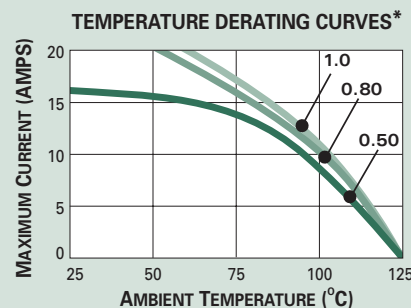
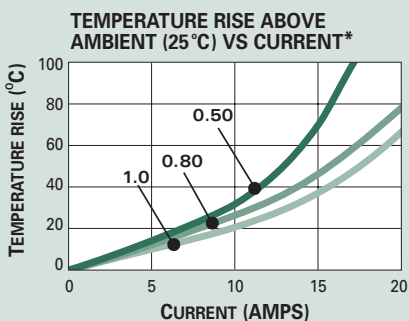
<http://delphi.com/products/connect>



Sealed System Application Information

CABLE RANGE (mm²): 0.35-1.0
CURRENT RANGE (AMPS): 0-15
TEMP RANGE °C: -40 to 125
RESISTANCE: <10mΩ@20mV
VOLTAGE DROP: <10.0mV/amp
CENTERLINE SPACING (mm):..... 4.5
BLADE WIDTH (mm):..... 1.5

GT 150 SERIES TERMINALS-Tin Plated



*The test data are based on single circuits in free space and were generated using a "Lumped Resistance" model. This model does not account for all of the variables that would be present in an actual application. For actual product performance, contact your regional support representative at the number listed below.



GT 150 MALE CONNECTOR ASSEMBLIES SEALED

# Cavities	Connector	Color	Material
2	15326806	Black	PA6 10% GF & 20% GB
3	15326813	Black	PA6 10% GF & 20% GB
4	15326820	Black	PA6 10% GF & 20% GB
5	15326827	Black	PA6 10% GF & 20% GB
6	15326833	Black	PA6 10% GF & 20% GB
8	15326840	Black	PA6 10% GF & 20% GB
10	15326847	Black	PA6 10% GF & 20% GB
12	15326854	Black	PA6 10% GF & 20% GB
14	15326861	Black	PA6 10% GF & 20% GB
16	15326868	Black	PA6 10% GF & 20% GB

Primary Lock Reinforcement (PLR) is included in the Connector Assemblies listed in this section.

GT 150 MALE TERMINALS SEALED

Part #	Cable Range (mm ²)	Material	Plating
15326268	0.50-0.35	Tin Brass	Tin
15326269	1.00-0.75	Tin Brass	Tin

GT 150 CAVITY PLUG*

Part #	Cavity Diameter	Material	Color
15305171	4.0mm	Silicone	Green

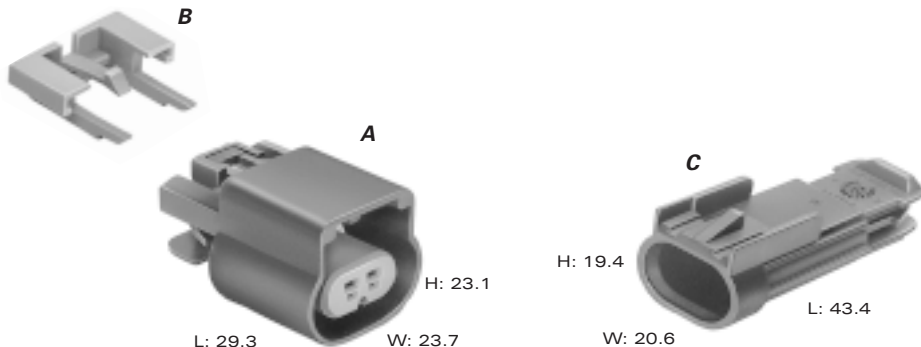
*Cavity plugs seal unused female and male cavities.

SECTION NOTES:

Contact your regional support representative at the number listed below.

- Due to rigid tolerances of connector cavities, it is critical to meet all crimp dimensions as specified.

<http://delphi.com/products/connect>



Total Mated Length: 56.7mm

A PART NO: 15326801
 DESCRIPTION: Connector Assembly 2F
 SIZE: 29.3L x 23.1H x 23.7W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 14
 SEALS/PLUGS: See Page 14, 15

C PART NO: 15326806
 DESCRIPTION: Connector Assembly 2M
 SIZE: 43.4L x 19.4H x 20.6W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 15
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326808
 DESCRIPTION: Connector Assembly 3F
 SIZE: 29.3L x 23.1H x 28.2W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 14
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326813
 DESCRIPTION: Connector Assembly 3M
 SIZE: 43.4L x 19.4H x 25.1W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 15
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326815
 DESCRIPTION: Connector Assembly 4F
 SIZE: 29.3L x 23.1H x 32.7W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 14
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326820
 DESCRIPTION: Connector Assembly 4M
 SIZE: 43.4L x 19.4H x 29.6W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 15
 SEALS/PLUGS: See Page 14, 15

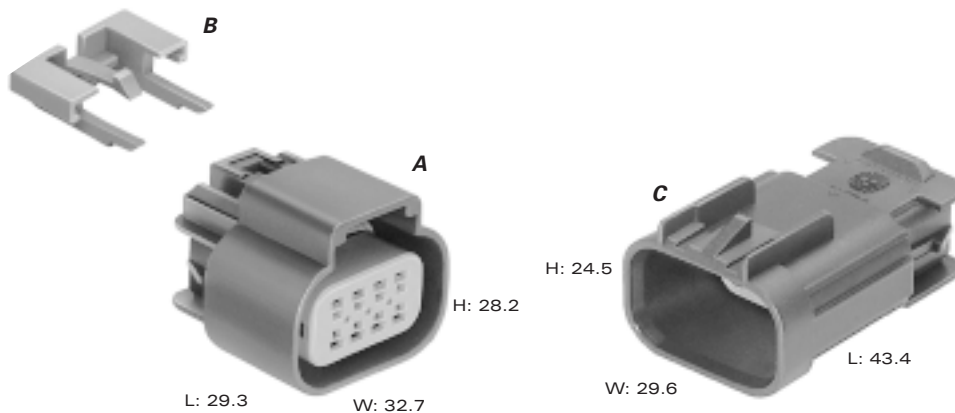
PART NO: 15326822
 DESCRIPTION: Connector Assembly 5F
 SIZE: 29.3L x 23.1H x 37.2W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 14
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326827
 DESCRIPTION: Connector Assembly 5M
 SIZE: 43.4L x 19.4H x 34.1W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 15
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326829
 DESCRIPTION: Connector Assembly 6F
 SIZE: 29.3L x 23.1H x 41.7W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 14
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326833
 DESCRIPTION: Connector Assembly 6M
 SIZE: 43.4L x 19.4H x 38.6W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 15
 SEALS/PLUGS: See Page 14, 15

B PART NO: 15317832
 DESCRIPTION: CPA
 COLOR: Gray
 MATERIAL: PA6 10% GF & 20% GB



Total Mated Length: 56.7mm

A PART NO: 15326835
 DESCRIPTION: Connector Assembly 8F
 SIZE: 29.3L x 28.2H x 32.7W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 14
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326842
 DESCRIPTION: Connector Assembly 10F
 SIZE: 29.3L x 28.2H x 37.2W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 14
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326849
 DESCRIPTION: Connector Assembly 12F
 SIZE: 29.3L x 28.2H x 41.7W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 14
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326856
 DESCRIPTION: Connector Assembly 14F
 SIZE: 29.3L x 28.2H x 46.2W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 14
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326863
 DESCRIPTION: Connector Assembly 16F
 SIZE: 29.3L x 28.2H x 50.7W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 14
 SEALS/PLUGS: See Page 14, 15

B PART NO: 15317832
 DESCRIPTION: CPA
 COLOR: Gray
 MATERIAL: PA6 10% GF & 20% GB

C PART NO: 15326840
 DESCRIPTION: Connector Assembly 8M
 SIZE: 43.4L x 24.5H x 29.6W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 15
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326847
 DESCRIPTION: Connector Assembly 10M
 SIZE: 43.4L x 24.5H x 34.1W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 15
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326854
 DESCRIPTION: Connector Assembly 12M
 SIZE: 43.4L x 24.5H x 38.6W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 15
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326861
 DESCRIPTION: Connector Assembly 14M
 SIZE: 43.4L x 24.5H x 43.1W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 15
 SEALS/PLUGS: See Page 14, 15

PART NO: 15326868
 DESCRIPTION: Connector Assembly 16M
 SIZE: 43.4L x 24.5H x 47.6W
 COLOR: Black
 MATERIAL: PA6 10% GF & 20% GB
 TERMINALS: See Page 15
 SEALS/PLUGS: See Page 14, 15