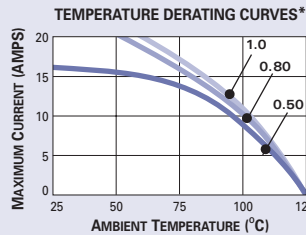
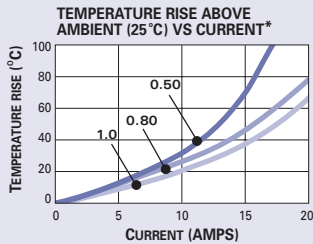




Unsealed System Application Information

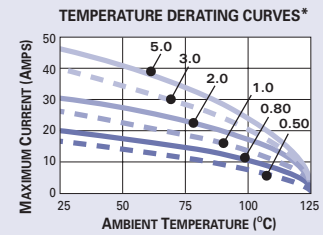
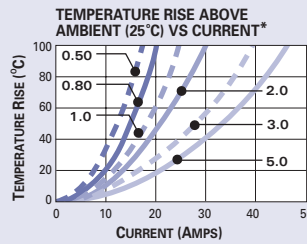
GT 150 SERIES TERMINALS-Tin Plated



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): 3.4
 BLADE WIDTH (mm): 1.5

280 SERIES TERMINALS - Tin Plated

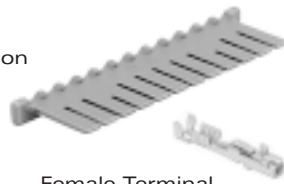


CABLE RANGE (mm²): 0.35-5.0
 CURRENT RANGE (AMPS): 0-30
 TEMP RANGE °C: -40 to 125
 RESISTANCE: <10mΩ@20mV

VOLTAGE DROP: <5.0mV/amp
 CENTERLINE SPACING (mm): . 5.0/6.3
 BLADE WIDTH (mm): 2.8

* 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.

TPA
(Terminal Position Assurance)



Female Terminal



Female Connector



Cap Assembly



TANGLISS



GT 150 FEMALE TERMINALS UNSEALED

| Part # | Cable Range (mm ²) | Material | Plating |
|----------|--------------------------------|-----------|---------|
| 12191811 | 0.50 - 0.35 | Tin Brass | Tin |
| 12191812 | 1.0 - 0.80 | Tin Brass | Tin |

280 M/P TANGLISS FEMALE TERMINALS UNSEALED

| Part # | Cable Range (mm ²) | Material | Plating |
|----------|--------------------------------|-----------|---------|
| 12110842 | 3.0 - 2.0 | Tin Brass | Tin |
| 12110844 | 1.0 - 0.80 | Tin Brass | Tin |
| 12110843 | 0.50 - 0.35 | Tin Brass | Tin |
| 12129061 | 0.35 (2 Req'd.) | Tin Brass | Tin |

SPLICE SAVER CONNECTIONS UNSEALED

| Cavity Description | Part # | Color | Material | TPA | Cap Assembly | Splice Configuration |
|-----------------------------------|----------|----------|------------|----------|---------------------------|----------------------|
| 12Way GT 150 | 12191216 | Lt. Gray | PA66 HS IM | 12176462 | 12191217 | 1-12 Way |
| 12Way GT 150 | 12176460 | Black | PA66 HS IM | 12176462 | 12176469 | 2-12 Way |
| 12Way 280 Metri-Pack Large Cavity | 12176473 | Black | PA66 HS IM | 12176475 | 12176478 | 3-4 Ways |
| 12Way 280 Metri-Pack | 15305288 | Black | PA66 HS IM | 12176513 | 15305289 | 2-6 Ways |
| 12Way 280 Metri-Pack | 15305291 | Black | PA66 HS IM | 12176513 | 15305292 | 1-12 Way |
| 12Way 280 Metri-Pack | 15305294 | Black | PA66 HS IM | 12176513 | 15305295 w/M6 Hole | 1-12 Way |
| 12Way 280 Metri-Pack | 15305297 | Black | PA66 HS IM | 12176513 | 15305298 w/M10 Hole | 1-12 Way |
| 12Way 280 Metri-Pack | 15305294 | Black | PA66 HS IM | 12176513 | 15305300 w/M6 Hole & Bolt | 1-12 Way |

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