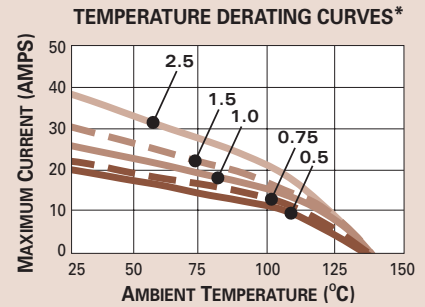
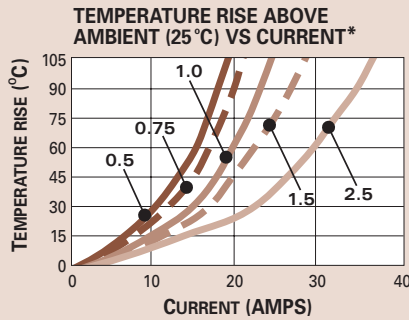




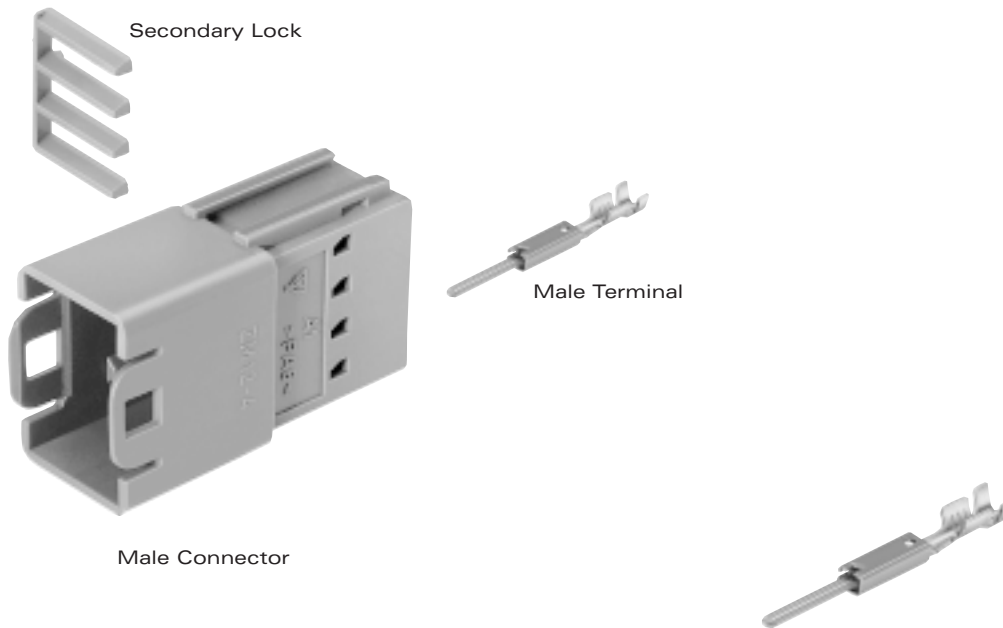
Unsealed System Application Information

CABLE RANGE (mm²): 0.5-2.5
CURRENT RANGE (AMPS): 25
TEMP RANGE °C: -40 to 135
RESISTANCE: <10mΩ@20mV
VOLTAGE DROP: <4.0mV/amp
CENTERLINE SPACING (mm): 4.5
BLADE WIDTH (mm): 1.5

1.5 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.



1.5 MALE CONNECTORS UNSEALED

# Cavities	Connector	Color	Material	Secondary Lock
9	12185085	Blue	PA6	15354674
12	12184963	Green	PA6	12198533
15	12184934	Black	PA6	12184935

1.5 MALE TERMINALS UNSEALED

Part #	Cable Range (mm ²)	Material	Plating
12147299	1.0-0.5	Copper Nickel Silicon Alloy	Tin
12147300	2.5-1.5	Copper Nickel Silicon Alloy	Tin

SECTION NOTES:

- Contact your regional support representative at the number listed below.
- Ducon Connection Systems have been validated using DIN Cable Standards.