

Product Overview

The DSQ system was developed by Delphi Connection Systems to provide a reliable, standard terminal system that covers a broad range of applications at various OEMs. The system is available as either a sealed (1.5) or unsealed (1.5 and 2.8) system.

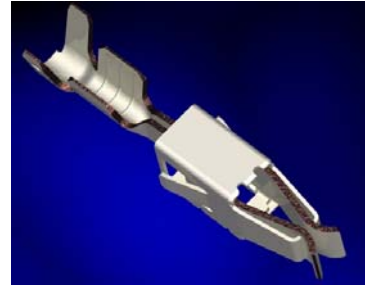
Market Segments

Automotive

Non-Automotive

Features and Benefits

- 2 piece contact system
- Terminal can be mated in two orientations
- 1.5 & 2.8 unsealed version available
- 1.5 sealed version available
- Secondary lock from 4 sides possible
- Tab size 1.5x0.6mm & 2.8x0.8mm



Application Guidelines

Crimp sizes:

DSQ 1.5

0.35-.0,5mm² 0.75-1.0mm²

Tin-plated

Max current capacity 15A

Temperature range -40°...135°

DSQ 2.8

0.5-1.0mm², 1.5-2.5mm²,

0.5+0.75mm², 0.5+0.5mm²

Tin-plated

Max current capacity 15A

Temperature range -40°...135°

Terminal Crimp Tooling

Delphi Global Crimp Tooling

PSG Hand Crimp Tool

NOTE: For correct reference of terminal part number to hand crimp tool information please contact your Power & Signal Group representative.



Double Spring Quadlock (DSQ)

Comp. P/N

Comp. P/N

DSQ 1.5

964261-3	6 000 05 14
964261-2	6 000 05 11
969005-3	6 000 06 14
969005-2	6 000 06 11
964263-3	6 000 05 34
964263-2	6 000 05 31
964274-3	6 000 06 34
964274-2	6 000 06 31
964348-2	

DSQ 2.8

927774-6	
964284-2	
927773-3	
927768-1	

Terminals

DSQ 1.5

15414399	female, gold, 0.35-0.5
15396704	female, silver, 0.35-0.5
15439754	female, gold, 0.35-0.5, sealed
15408850	female, silver, 0.35-0.5, sealed
15414401	female, gold, 0.5-1.0
15396705	female, silver, 0.5-1.0
15439756	female, gold, 0.75-1.0, sealed
15408851	female, silver, 0.75-1.0, sealed
15396706	female, gold, double

DSQ 2.8

15409037	female, silver, 0.5+0.75, 2x0.5
15409039	female, silver, 0.5-1.0
15409041	female, silver, 1.5-2.5

Comp. P/N

Delphi P/N

26.591.201.701	15414399
26.591.331.185	15396704
26.596.201.702	15439754
26.596.331.185	15408850
26.592.201.702	15414401
26.592.331.185	15396705
26.041.201.702	15439756
26.041.331.185	15408851
26.593.331.185	15396706

28.003.201.178	15409037
28.003.201.185	15409037
28.004.201.178	15409039
28.004.201.185	15409039
26.354.201.185	15409041
26.354.331.178	15409041

For pricing and samples, contact your Power & Signal Group Representative. Or, visit us on the web at www.powerandsignal.de.

For drawings, data sheets or 3-D CAD models, call our engineering department.

REV: 25-Nov-05

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