

**DLA Land and Maritime - VQ**  
**Supplemental Information Sheet for Electronic QPL-83725**

Date: 11/5/2015

**Specification Details:**

Specification: MIL-DTL-83725  
 Title: Relays, Vacuum  
 Federal Supply Class (FSC): 5945  
 Conventional: Yes  
 Specification contains quality assurance program: No  
 MIL-STD-790 Established Reliability & High Reliability: No  
 MIL-STD-690 Failure Rate Sampling Plans & Procedures: No  
 Weibull Graded: No  
 Specification contains space level reliability requirements: No  
 Specification allows test optimization: No

**Contact Information:**

Office of Primary Involvement: Hybrid Devices Branch, DLA Land and Maritime - VQH  
 Primary Qualifying Activity Contact: 614-692-0594, e-mail: vqh.kr@dla.mil  
 Secondary Qualifying Activity Contact: 614-692-0586, e-mail: vqh.bt@dla.mil

**Notes:**

Contact the manufacturer or refer to the manufacturers website for a list of Authorized Distributors.

**Part Configuration:**

M83725/5-001

| Military<br>Designator | General<br>Specification | Specification<br>Sheet<br>Number | Dash<br>Number |
|------------------------|--------------------------|----------------------------------|----------------|
| M                      | 83725                    | /5                               | -001           |

**PART LISTINGS**

| GOVERNMENT<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION OR<br>TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE | SUPPLIER'S NAME<br>(ADDRESS ON LAST PAGE)                                                         |
|---------------------------|-------------------------------------------------|---------------------------------------|---------------------------------------------------------------------------------------------------|
| M83725/1-001              | RB1E-20S                                        | 83725-96-0209                         | Jennings Technology                                                                               |
| M83725/1-001              | MH-8A                                           | 83725-96-0185                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays |
| M83725/1-002              | RB1E-20N-300                                    | 83725-96-0209                         | Jennings Technology                                                                               |
| M83725/1-002              | MH-8                                            | 83725-96-0185                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays |
| M83725/1-003              | RB1E-20N-400                                    | 83725-96-0209                         | Jennings Technology                                                                               |
| M83725/1-003              | MH-8C                                           | 83725-96-0185                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays |
| M83725/1-004              | RB1D-26S                                        | 83725-96-0209                         | Jennings Technology                                                                               |
| M83725/1-004              | MH-8AF                                          | 83725-96-0185                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays |
| M83725/1-005              | RB1D-26N-300                                    | 83725-96-0209                         | Jennings Technology                                                                               |
| M83725/1-005              | MH-8F                                           | 83725-96-0185                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays |
| M83725/1-006              | RB1D-26N-400                                    | 83725-96-0209                         | Jennings Technology                                                                               |
| M83725/1-006              | MH-8CF                                          | 83725-96-0185                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays |
| M83725/2-001              | RE6B-26S                                        | 83725-96-0210                         | Jennings Technology                                                                               |
| M83725/2-001              | MH-17A                                          | 83725-96-0186                         | Tyco Electronics/CII Relays<br>(India)                                                            |
| M83725/2-002              | RE6B-26N-300                                    | 83725-96-0210                         | Jennings Technology                                                                               |

| PART LISTINGS             |                                                 |                                       |                                                          |
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| M83725/2-002              | MH-17                                           | 83725-96-0186                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/2-003              | RE6B-26N-400                                    | 83725-96-0210                         | Tyco, TE Connectivity High<br>Performance Group - Relays |
| M83725/2-003              | MH-17C                                          | 83725-96-0186                         | Jennings Technology                                      |
| M83725/2-004              | MH-17A/115VDC                                   | 83725-96-0186                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/2-005              | MH-17/115VDC                                    | 83725-96-0186                         | Tyco, TE Connectivity High<br>Performance Group - Relays |
| M83725/2-006              | MH-17C/115VDC                                   | 83725-96-0186                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/3-001              | RF1D-26S                                        | 83725-96-0211                         | Tyco, TE Connectivity High<br>Performance Group - Relays |
| M83725/3-002              | RF1E-26S                                        | 83725-96-0211                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/4-001              | RJ1H-26N-877                                    | 83725-96-0212                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/4-001              | MHC-3                                           | 83725-96-0187                         | Jennings Technology                                      |
| M83725/4-002              | RF1H-15S                                        | 83725-96-0212                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/5-001              | RJ1A-26S                                        | 83725-96-0213                         | Jennings Technology                                      |
| M83725/5-001              | MHC-1                                           | 83725-96-0188                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/6-001              | RF40                                            | 83725-96-0214                         | Jennings Technology                                      |
| M83725/6-002              | RF40D-26S                                       | 83725-96-0214                         | Jennings Technology                                      |
| M83725/6-003              | RF40A-26S                                       | 83725-96-0214                         | Jennings Technology                                      |
| M83725/7-001              | RF41-26S                                        | 83725-96-0215                         | Jennings Technology                                      |
| M83725/7-002              | RF41D-26S                                       | 83725-96-0215                         | Jennings Technology                                      |
| M83725/8-001              | RF42-26S                                        | 83725-96-0216                         | Jennings Technology                                      |
| M83725/8-002              | RF42D-26S                                       | 83725-96-0216                         | Jennings Technology                                      |
| M83725/9-001              | RF43-26S                                        | 83725-96-0217                         | Jennings Technology                                      |
| M83725/9-002              | RF43D-26S                                       | 83725-96-0217                         | Jennings Technology                                      |
| M83725/9-003              | RF43A-26S                                       | 83725-96-0217                         | Jennings Technology                                      |
| M83725/10-001             | RF50-26S                                        | 83725-96-0218                         | Jennings Technology                                      |
| M83725/10-001             | MK43B834-001                                    | 83725-96-0189                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/10-002             | RF50D-26S                                       | 83725-96-0218                         | Jennings Technology                                      |
| M83725/10-002             | MK43B832-002                                    | 83725-96-0189                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/10-003             | MK43B332-003                                    | 83725-96-0189                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/10-004             | MK43B332-004                                    | 83725-96-0189                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/10-005             | MK43B734-005                                    | 83725-96-0189                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/10-006             | MK43B732-006                                    | 83725-96-0189                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/10-007             | MK43B234-007                                    | 83725-96-0189                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/10-008             | MK43B232-008                                    | 83725-96-0189                         | Tyco Electronics/CII Relays<br>(India)                   |
| M83725/11-001             | RF60-26S                                        | 83725-96-0219                         | Jennings Technology                                      |
| M83725/11-002             | RF60D-26S                                       | 83725-96-0219                         | Jennings Technology                                      |
| M83725/11-003             | RF60A-26S                                       | 83725-96-0219                         | Jennings Technology                                      |

| PART LISTINGS             |                                                 |                                       |                                                                                                                                                              |
|---------------------------|-------------------------------------------------|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| GOVERNMENT<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION OR<br>TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE | SUPPLIER'S NAME<br>(ADDRESS ON LAST PAGE)                                                                                                                    |
| M83725/12-001             | RF64-12S                                        | 83725-96-0220                         | Jennings Technology                                                                                                                                          |
| M83725/12-002             | RF61-26S                                        | 83725-96-0220                         | Jennings Technology                                                                                                                                          |
| M83725/12-003             | RF64D-12S                                       | 83725-96-0220                         | Jennings Technology                                                                                                                                          |
| M83725/12-004             | RF61D-26S                                       | 83725-96-0220                         | Jennings Technology                                                                                                                                          |
| M83725/13-001             | RF63-26S                                        | 83725-96-0221                         | Jennings Technology                                                                                                                                          |
| M83725/13-002             | RF63D-26S                                       | 83725-96-0221                         | Jennings Technology                                                                                                                                          |
| M83725/13-003             | RF63A-26S                                       | 83725-96-0221                         | Jennings Technology                                                                                                                                          |
| M83725/15-001             | RF10B-6S                                        | 83725-96-0222                         | Jennings Technology                                                                                                                                          |
| M83725/15-002             | RF10B-12S                                       | 83725-96-0222                         | Jennings Technology                                                                                                                                          |
| M83725/15-003             | RF10B-26S                                       | 83725-96-0222                         | Jennings Technology                                                                                                                                          |
| M83725/15-004             | RF10B-48S                                       | 83725-96-0222                         | Jennings Technology                                                                                                                                          |
| M83725/15-005             | RF10B-115S00                                    | 83725-96-0222                         | Jennings Technology                                                                                                                                          |
| M83725/16-001             | RF65-12S                                        | 83725-96-0223                         | Jennings Technology                                                                                                                                          |
| M83725/16-001             | MK43C734-001                                    | 83725-96-0190                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays                                                            |
| M83725/16-002             | RF62-26S                                        | 83725-96-0223                         | Jennings Technology                                                                                                                                          |
| M83725/16-002             | MK43C834-002                                    | 83725-96-0190                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays                                                            |
| M83725/16-003             | RF65D-12S                                       | 83725-96-0223                         | Jennings Technology                                                                                                                                          |
| M83725/16-003             | MK43C732-003                                    | 83725-96-0190                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays                                                            |
| M83725/16-004             | RF62D-26S                                       | 83725-96-0223                         | Jennings Technology                                                                                                                                          |
| M83725/16-004             | MK43C832-004                                    | 83725-96-0190                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays                                                            |
| M83725/16-005             | MK43C234-005                                    | 83725-96-0190                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays                                                            |
| M83725/16-006             | MK43C334-006                                    | 83725-96-0190                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays<br>Tyco, TE Conectivity High<br>Performance Group - Relays |
| M83725/16-007             | MK43C232-007                                    | 83725-96-0190                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays                                                            |
| M83725/16-008             | MK43C332-008                                    | 83725-96-0190                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays                                                            |
| M83725/17-001             | RF51-26S                                        | 83725-96-0224                         | Jennings Technology                                                                                                                                          |
| M83725/17-001             | MK43A834-001                                    | 83725-96-0191                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays                                                            |
| M83725/17-002             | RF51D-26S                                       | 83725-96-0224                         | Jennings Technology                                                                                                                                          |
| M83725/17-002             | MK43A832-002                                    | 83725-96-0191                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays                                                            |
| M83725/17-003             | MK43A334-003                                    | 83725-96-0191                         | Tyco Electronics/CII Relays<br>(India)<br>Tyco, TE Conectivity High<br>Performance Group - Relays                                                            |

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| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE)                                                       |
| M83725/17-004          | MK43A332-004                              | 83725-96-0191                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/17-005          | MK43A734-005                              | 83725-96-0191                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/17-006          | MK43A732-006                              | 83725-96-0191                   | Tyco Electronics/CII Relays (India)                                                          |
| M83725/17-007          | MK43A234-007                              | 83725-96-0191                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/17-008          | MK43A232-008                              | 83725-96-0191                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/18-001          | RF5A/D-26S                                | 83725-96-0225                   | Jennings Technology                                                                          |
| M83725/18-002          | RF5A-26S                                  | 83725-96-0225                   | Jennings Technology                                                                          |
| M83725/18-003          | RF5A-26N938                               | 83725-96-0225                   | Jennings Technology                                                                          |
| M83725/18-003          | MK47B334-003                              | 83725-96-0192                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/21-001          | MK41A234-001                              | 83725-96-0193                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/21-002          | MK41A334-002                              | 83725-96-0193                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/21-003          | MK41A534-003                              | 83725-96-0193                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/21-004          | MK41A232-004                              | 83725-96-0193                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/21-005          | MK41A332-005                              | 83725-96-0193                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/21-006          | MK41A532-006                              | 83725-96-0193                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/21-007          | MK41A734-007                              | 83725-96-0193                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/21-008          | MK41A834-008                              | 83725-96-0193                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/21-009          | MK41A934-009                              | 83725-96-0193                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/21-010          | MK41A732-010                              | 83725-96-0193                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |

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| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE)                                                       |
| M83725/21-011          | MK41A832-011                              | 83725-96-0193                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/21-012          | MK41A932-012                              | 83725-96-0193                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/22-001          | MK41B234-001                              | 83725-96-0194                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/22-002          | MK41B334-002                              | 83725-96-0194                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/22-003          | MK41B534-003                              | 83725-96-0194                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/22-004          | MK41B232-004                              | 83725-96-0194                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/22-005          | MK41B332-005                              | 83725-96-0194                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/22-006          | MK41B532-006                              | 83725-96-0194                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/22-007          | MK41B734-007                              | 83725-96-0194                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/22-008          | MK41B834-008                              | 83725-96-0194                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/22-009          | MK41B934-009                              | 83725-96-0194                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/22-010          | MK41B732-010                              | 83725-96-0194                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/22-011          | MK41B832-011                              | 83725-96-0194                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/22-012          | MK41B932-012                              | 83725-96-0194                   | Tyco Electronics/CII Relays (India)<br>Tyco, TE Connectivity High Performance Group - Relays |
| M83725/23-001          | MK41C234-001                              | 83725-96-0195                   | Tyco Electronics/CII Relays (India)                                                          |
| M83725/23-002          | MK41C334-002                              | 83725-96-0195                   | Tyco Electronics/CII Relays (India)                                                          |
| M83725/23-003          | MK41C534-003                              | 83725-96-0195                   | Tyco Electronics/CII Relays (India)                                                          |
| M83725/23-004          | MK41C232-004                              | 83725-96-0195                   | Tyco Electronics/CII Relays (India)                                                          |
| M83725/23-005          | MK41C332-005                              | 83725-96-0195                   | Tyco Electronics/CII Relays (India)                                                          |
| M83725/23-006          | MK41C532-006                              | 83725-96-0195                   | Tyco Electronics/CII Relays (India)                                                          |

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| M83725/23-007             | MK41C734-007                                    | 83725-96-0195                         | Tyco Electronics/CII Relays<br>(India)    |
| M83725/23-008             | MK41C834-008                                    | 83725-96-0195                         | Tyco Electronics/CII Relays<br>(India)    |
| M83725/23-009             | MK41C934-009                                    | 83725-96-0195                         | Tyco Electronics/CII Relays<br>(India)    |
| M83725/23-010             | MK41C732-010                                    | 83725-96-0195                         | Tyco Electronics/CII Relays<br>(India)    |
| M83725/23-011             | MK41C832-011                                    | 83725-96-0195                         | Tyco Electronics/CII Relays<br>(India)    |
| M83725/23-012             | MK41C932-012                                    | 83725-96-0195                         | Tyco Electronics/CII Relays<br>(India)    |
| M83725/24-001             | MK41P334-001                                    | 83725-96-0196                         | Tyco Electronics/CII Relays<br>(India)    |
| M83725/24-002             | MK41P332-002                                    | 83725-96-0196                         | Tyco Electronics/CII Relays<br>(India)    |
| M83725/24-003             | MK40P334-003                                    | 83725-96-0196                         | Tyco Electronics/CII Relays<br>(India)    |
| M83725/24-004             | MK40P332-004                                    | 83725-96-0196                         | Tyco Electronics/CII Relays<br>(India)    |

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**Manufacturer and Supplier Location Information**

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**Manufacturer: Jennings Technology (CAGE Code: 73905)**

Location: 970 McLaughlin Avenue, San Jose, CA 95122-2261, US

Plants:

1. Plant: Same Address as Manufacturer

**Manufacturer: Tyco, TE Conectivity High Performance Group - Relays (CAGE Code: 58614)**

Location: Ashville Operations, 1396 Charlotte Highway, Fairview, NC 28730, US

Assembly Plants:

1. Tyco Electronics/CII Relays (India), 16 Garment Complex, CSEZ, Kakkand, Cochin, 682037, India

Plants:

1. Plant: Same Address as Manufacturer