

**DLA Land and Maritime - VQ  
Supplemental Information Sheet for Electronic QPL-49291**

**Date: 8/19/2015**

**Specification Details:**

Specification: MIL-PRF-49291  
 Title: Fiber, Optical (Metric)  
 Federal Supply Class (FSC): 6010  
 Conventional: No  
 Specification contains quality assurance program: No  
 MIL-STD-790 Established Reliability & High Reliability: Yes  
 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: Passive Devices Branch, DLA Land and Maritime - VQP  
 Primary Qualifying Activity Contact: 614-692-2152, e-mail: vqp.cr@dla.mil  
 Secondary Qualifying Activity Contact: 614-692-2193, e-mail: vqp.st@dla.mil

**Notes:**

N/A

**Part Configuration:**

M49291/X-XXX

Basic Specification	Specification Sheet	Dash Number
M49291	/X	-XXX

**PART LISTINGS**

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M49291/1-01	Corning InfiniCor® eSX+fiber - CPC®7	49291-2092-08	Corning, Inc.
M49291/1-01	Corning® ClearCurve® OM2 fiber	49291-2994-10; 49291-4030-14	Corning, Inc.
M49291/1-01	Corning® ClearCurve® OM3 fiber	49291-2994-10; 49291-4030-14	Corning, Inc.
M49291/1-01	Corning® ClearCurve® OM4 fiber	49291-2994-10; 49291-4030-14	Corning, Inc.
M49291/6-03	Corning® 62.5/125um fiber - CPC®7	49291-297-94	Corning, Inc.
M49291/6-03	Corning® 62.5/125um fiber - CPC	49291-297-94; 49291-4030-14	Corning, Inc.
M49291/7-01	Corning® SMF-28e+® fiber	49291-2587-09	Corning, Inc.
M49291/7-01	Corning® SMF-28e+® fiber - CPC	49291-2587-09; 49291-4030-14	Corning, Inc.
M49291/6-05	OC-062H-BF	49291-003-01	General Cable
M49291/7-02	OC-009S-BF	49291-003-01	General Cable
M49291/1-01	FPQ300-35501050	49291-1705-06	J-Fiber GmbH
M49291/1-02	FPR300-35501050	49291-1705-06	J-Fiber GmbH
M49291/6-03	FKQ200-35301060	49291-1705-06	J-Fiber GmbH
M49291/6-05	FKR200-35301060	49291-1705-06	J-Fiber GmbH
M49291/7-01	FTQ400-04000300	49291-1705-06	J-Fiber GmbH
M49291/7-02	FTR400-04000300	49291-1705-06	J-Fiber GmbH
M49291/1-01	GIMMF 50/125/245 um, Coating DLPC9, Product Code 409	49291-685-03	Prysmian Group / Draka Comteq Fibre B.V.
M49291/1-02	GIMMF 50/125/500 um, Coating DLPC2, Product Code 402	49291-1206-05	Prysmian Group / Draka Comteq Fibre B.V.
M49291/6-03	GIMMF 62.5/125/250 um, Coating DLPC9, Product Code 459	49291-104-97	Prysmian Group / Draka Comteq Fibre B.V.
M49291/6-05	GIMMF 62.5/125/500 um, Coating DLPC2, Product Code 452	49291-1206-05	Prysmian Group / Draka Comteq Fibre B.V.
M49291/7-01	SMF 125/250 um, Coating DLPC9, Product Code 269	49291-1018-04	Prysmian Group / Draka Comteq Fibre B.V.

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**Manufacturer and Supplier Location Information**

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**Manufacturer: Corning, Inc. (CAGE Code: 27167)**

Location: One Riverfront Plaza, Corning, NY 14831, US

## Plants:

1. Corning, Inc., 310 College Road, Wilmington, NC 28405-3518,

**Manufacturer: General Cable Industries, Inc (CAGE Code: 4AJA4)**

Location: 20 Forge Park, Franklin, MA 02038, US

## Plants:

1. Plant: Same Address as Manufacturer
2. Brand-Rex, Viewfield Industrial Estate, Glenrothes, Fife, Scotland KY6 2RS, UK

**Manufacturer: J-Fiber GmbH (CAGE Code: CA543)**

Location: Im Semmicht 1, 07751 Jena, Germany

## Plants:

1. Plant: Same Address as Manufacturer

**Manufacturer: Prysmian Group / Draka Comteq Fibre B.V. (CAGE Code: H0X93)**

Location: Zwaanstraat 1, 5651 CA Eindhoven, The Netherlands

## Plants:

1. Plant: Same Address as Manufacturer