

DLA Land and Maritime - VQ
Supplemental Information Sheet for Electronic QPL-25038

Date: 9/24/2025

Specification Details:

Specification: MIL-DTL-25038
 Title: Wire, Electrical, High Temperature, Fire Resistant, and Flight Critical
 Federal Supply Class (FSC): 6145
 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: 614-692-1432, e-mail: vqp.pl@dla.mil
 Secondary Qualifying Activity Contact: 614-692-2009, e-mail: vqp.ch@dla.mil

Notes:

* The asterisk in the part number will be replaced by color code designation.

Part Configuration:

Specification Sheet	Wire Size	Color
M25038/1	22	9

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M25038/1-8-*	8-FWIKTJ-13329	25038-5882-20	Amphenol CIT
M25038/1-6-*	6-FWIKTJ-13327	25038-5882-20	Amphenol CIT
M25038/1-4-*	4-FWIKTJ-13325	25038-5882-20	Amphenol CIT
M25038/1-22-*	22-FWIK-1934	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/1-20-*	20-FWIK-1932	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/1-2-*	2-FWIKTJ-66530	25038-5882-20	Amphenol CIT
M25038/1-18-*	18-FWIK-1930	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/1-16-*	16-FWIK-1929	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/1-14-*	14-FWIK-1927	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/1-12-*	12-FWIK-1925	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/1-10-*	10-FWIKTJ-4927	25038-5882-20	Amphenol CIT
M25038/1-1-*	1-FWIKTJ-81730	25038-5882-20	Amphenol CIT
M25038/1-0000-*	4/0-FWIKTJ-2109/30	25038-5882-20	Amphenol CIT
M25038/1-000-*	3/0-FWIKTJ-1672/30	25038-5882-20	Amphenol CIT
M25038/1-00-*	2/0-FWIKTJ-1330/30	25038-5882-20	Amphenol CIT
M25038/1-0-*	1/0-FWIKTJ-1045/30	25038-5882-20	Amphenol CIT
M25038/1-8-*	814-4982240	25038-6618-23	Specialty Cable Corporation
M25038/1-6-*	814-4982257	25038-6618-23	Specialty Cable Corporation
M25038/1-4-*	814-4982265	25038-6618-23	Specialty Cable Corporation
M25038/1-22-*	814-4987665	25038-6618-23	Specialty Cable Corporation
M25038/1-20-*	814-4981957	25038-6618-23	Specialty Cable Corporation
M25038/1-2-*	814-4987566	25038-6618-23	Specialty Cable Corporation
M25038/1-18-*	8144987573	25038-6618-23	Specialty Cable Corporation
M25038/1-16-*	814-4982224	25038-6618-23	Specialty Cable Corporation
M25038/1-14-*	814-4987558	25038-6618-23	Specialty Cable Corporation
M25038/1-12-*	814-4982232	25038-6618-23	Specialty Cable Corporation
M25038/1-10-*	814-4987541	25038-6618-23	Specialty Cable Corporation
M25038/1-1-*	814-4982273	25038-6618-23	Specialty Cable Corporation
M25038/1-0000-*	814-4982323	25038-6618-23	Specialty Cable Corporation
M25038/1-000-*	814-4982315	25038-6618-23	Specialty Cable Corporation

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GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M25038/1-00-*	814-4982229	25038-6618-23	Specialty Cable Corporation
M25038/1-0-*	814-4982281	25038-6618-23	Specialty Cable Corporation
M25038/3-22H-*	22H-FWGK-1934	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-22H-*	22H-FWKK-1934	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-22-*	22-FWGK-1934	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-22-*	22-FWKK-1934	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-20-*	20-FWGK-1932	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-20-*	20-FWKK-1932	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-18-*	18-FWGK-1930	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-18-*	18-FWKK-1930	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-16-*	16-FWGK-1939	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-16-*	16-FWKK-1939	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-14-*	14-FWGK-1927	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-14-*	14-FWKK-1927	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-12-*	12-FWGK-1925	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-12-*	12-FWKK-1925	25038-553-03; NAC N17.12/10-30-96	Amphenol CIT
M25038/3-22H-*	V00322H-*	25038-5988-21	Harbour Industries, LLC
M25038/3-22-*	V00322-*	25038-5988-21	Harbour Industries, LLC
M25038/3-20-*	V00320-*	25038-5988-21	Harbour Industries, LLC
M25038/3-18-*	V00318-*	25038-5988-21	Harbour Industries, LLC
M25038/3-16-*	V00316-*	25038-5988-21	Harbour Industries, LLC
M25038/3-14-*	V00314-*	25038-5988-21	Harbour Industries, LLC
M25038/3-12-*	V00312-*	25038-5988-21	Harbour Industries, LLC
M25038/3-22-*	814-4999678	25038-6618-23	Specialty Cable Corporation
M25038/3-20-*	814-4877080	25038-6618-23	Specialty Cable Corporation
M25038/3-18-*	814-4874749	25038-6618-23	Specialty Cable Corporation
M25038/3-16-*	814-4874764	25038-6618-23	Specialty Cable Corporation
M25038/3-14-*	814-4877056	25038-6618-23	Specialty Cable Corporation
M25038/3-12-*	814-4877064	25038-6618-23	Specialty Cable Corporation

Manufacturer and Supplier Location Information

Manufacturer: Amphenol Cable & Interconnect Technologies De Mexico S DE RL DE CV (CAGE Code: SBTM0)

Location: Blvd Luis Donaldo Colosio No. 1195, Nogales, Sonora, 84048, Mexico

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Harbour Industries, LLC (CAGE Code: 27478)

Location: P.O. Box 188, 4744 Shelburne Road, Shelburne, VT 05482, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Specialty Cable Corporation (CAGE Code: 60685)

Location: 2 Tower Drive, Wallingford, CT 06492, US

Plants:

1. Plant: Same Address as Manufacturer