

DLA Weapons Support (Columbus) - VQ
Supplemental Information Sheet for Electronic QPL-12883

Date: 12/11/2025

Specification Details:

Specification: MIL-DTL-12883
 Title: Sockets and Accessories for Plug-in Electronic Components
 Federal Supply Class (FSC): 5935
 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: Hybrid Devices Branch, DLA Land and Maritime - VQH
 Primary Qualifying Activity Contact: 614-693-9875, e-mail: vqh.js@dla.mil
 Secondary Qualifying Activity Contact: 614-693-2738, e-mail: vqh.cj@dla.mil

Notes:

PIN: The PIN consists of the letter "M", the basic number of the specification sheet, and an assigned dash number.

Part Configuration:

M12883/1-01

Military Designation	Specification Sheet Number	Dash Number
M	12883/1	-1

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M12883/40-01	RSL116079	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-01S	RSL116079-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-02	RSL116081	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-02S	RSL116081-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-03	RSL116083	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-03S	RSL116083-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-04	RSL116085	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-04S	RSL116085-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-05	RSL116087	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-05S	RSL116087-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-06	RSL116089	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-06S	RSL116089-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-07	RSL116051	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-07S	RSL116051-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-08	RSL116053	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-08S	RSL116053-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-09	RSL116055	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-09S	RSL116055-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-10	RSL116057	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-10S	RSL116057-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-11	RSL116059	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-11S	RSL116059-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-12	RSL116061	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-12S	RSL116061-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-13	RSE116661	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-13S	RSE116661-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-14	RSE116663	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-14S	RSE116663-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-15	RSE116665	12883-6296-21	/40	Amphenol PCD, Inc.

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M12883/40-15S	RSE116665-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-16	RSE116667	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-16S	RSE116667-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-17	RSE116669	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-17S	RSE116669-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-18	RSE116671	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-18S	RSE116671-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-19	RSE116673	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-19S	RSE116673-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-20	RSE116675	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-20S	RSE116675-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-21	RSE116677	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-21S	RSE116677-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-22	RSE116679	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-22S	RSE116679-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-23	RSE116681	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-23S	RSE116681-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/40-24	RSE116683	12883-6296-21	/40	Amphenol PCD, Inc.
M12883/40-24S	RSE116683-S	12883-6296-21;	/40	Amphenol PCD, Inc.
M12883/41-01	RSL116091	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-01S	RSL116091-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-02	RSL116093	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-02S	RSL116093-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-03	RSL116095	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-03S	RSL116095-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-04	RSL116097	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-04S	RSL116097-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-05	RSL116099	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-05S	RSL116099-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-06	RSL116063	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-06S	RSL116063-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-07	RSL116065	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-07S	RSL116065-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-08	RSL116067	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-08S	RSL116067-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-09	RSL116069	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-09S	RSL116069-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-10	RSL116071	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-10S	RSL116071-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-11	RSE116685	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-11S	RSE116685-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-12	RSE116687	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-12S	RSE116687-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-13	RSE116689	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-13S	RSE116689-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-14	RSE116691	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-14S	RSE116691-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-15	RSE116693	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-15S	RSE116693-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-16	RSE116695	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-16S	RSE116695-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-17	RSE116697	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-17S	RSE116697-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-18	RSE116699	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-18S	RSE116699-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-19	RSE116701	12883-6296-21	/41	Amphenol PCD, Inc.

PART LISTINGS

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M12883/41-19S	RSE116701-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/41-20	RSE116703	12883-6296-21	/41	Amphenol PCD, Inc.
M12883/41-20S	RSE116703-S	12883-6296-21;	/41	Amphenol PCD, Inc.
M12883/44-01	RSE120151	12883-6296-21	/44	Amphenol PCD, Inc.
M12883/44-01S	RSE120151-S	12883-6296-21;	/44	Amphenol PCD, Inc.
M12883/44-02	RSE120153	12883-6296-21	/44	Amphenol PCD, Inc.
M12883/44-02S	RSE120153-S	12883-6296-21;	/44	Amphenol PCD, Inc.
M12883/44-03	RSE120155	12883-6296-21	/44	Amphenol PCD, Inc.
M12883/44-03S	RSE120155-S	12883-6296-21;	/44	Amphenol PCD, Inc.
M12883/44-04	RSE120157	12883-6296-21	/44	Amphenol PCD, Inc.
M12883/44-04S	RSE120157-S	12883-6296-21;	/44	Amphenol PCD, Inc.
M12883/45-01	RSE120159	12883-6296-21	/45	Amphenol PCD, Inc.
M12883/45-01S	RSE120159-S	12883-6296-21	/45	Amphenol PCD, Inc.
M12883/45-02	RSE120161	12883-6296-21	/45	Amphenol PCD, Inc.
M12883/45-02S	RSE120161-S	12883-6296-21	/45	Amphenol PCD, Inc.
M12883/45-03	RSE120163	12883-6296-21	/45	Amphenol PCD, Inc.
M12883/45-03S	RSE120163-S	12883-6296-21	/45	Amphenol PCD, Inc.
M12883/45-04	RSE120165	12883-6296-21	/45	Amphenol PCD, Inc.
M12883/45-04S	RSE120165-S	12883-6296-21	/45	Amphenol PCD, Inc.
M12883/45-05	RSE120167	12883-6296-21	/45	Amphenol PCD, Inc.
M12883/45-05S	RSE120167-S	12883-6296-21	/45	Amphenol PCD, Inc.
M12883/45-06	RSE120169	12883-6296-21	/45	Amphenol PCD, Inc.
M12883/45-06S	RSE120169-S	12883-6296-21	/45	Amphenol PCD, Inc.
M12883/46-01	RSE116747	12883-6296-21	/46	Amphenol PCD, Inc.
M12883/46-01S	RSE116747-S	12883-6296-21;	/46	Amphenol PCD, Inc.
M12883/46-02	RSE116749	12883-6296-21	/46	Amphenol PCD, Inc.
M12883/46-02S	RSE116749-S	12883-6296-21;	/46	Amphenol PCD, Inc.
M12883/46-03	RSE116751	12883-6296-21	/46	Amphenol PCD, Inc.
M12883/46-03S	RSE116751-S	12883-6296-21;	/46	Amphenol PCD, Inc.
M12883/46-04	RSE116753	12883-6296-21	/46	Amphenol PCD, Inc.
M12883/46-04S	RSE116753-S	12883-6296-21;	/46	Amphenol PCD, Inc.
M12883/47-01	RSE116755	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-01S	RSE116755-S	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-02	RSE116757	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-02S	RSE116757-S	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-04	RSE116761	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-04S	RSE116761-S	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-05	RSE116763	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-05S	RSE116763-S	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-07	RSL116101	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-07S	RSL116101-S	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-08	RSL116103	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-08S	RSL116103-S	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-10	RSL116073	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-10S	RSL116073-S	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-11	RSL116075	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/47-11S	RSL116075-S	12883-6296-21	/47	Amphenol PCD, Inc.
M12883/48-01	RSE112061	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-01S	RSE112061-S	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-02	RSE112063	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-02S	RSE112063-S	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-03	RSL112105	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-03S	RSL112105-S	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-04	RSL112101	12883-6296-21	/48	Amphenol PCD, Inc.

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GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M12883/48-04S	RSL112101-S	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-05	RSE112065	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-05S	RSE112065-S	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-06	RSE112067	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-06S	RSE112067-S	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-07	RSL112107	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-07S	RSL112107-S	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-08	RSL112103	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/48-08S	RSL112103-S	12883-6296-21	/48	Amphenol PCD, Inc.
M12883/49-001	2210-15	12883-6389-22	/49	DRI Relays, Inc.
M12883/49-002	2210-16	12883-6389-22	/49	DRI Relays, Inc.
M12883/49-003	2210-17	12883-6389-22	/49	DRI Relays, Inc.
M12883/49-004	2210-18	12883-6389-22	/49	DRI Relays, Inc.
M12883/49-005	2210-19	12883-6389-22	/49	DRI Relays, Inc.
M12883/49-006	2210-20	12883-6389-22	/49	DRI Relays, Inc.
M12883/52-001	RSE116175	12883-6202-21	/52	Amphenol PCD, Inc.
M12883/52-002	RSE116185	12883-6202-21	/52	Amphenol PCD, Inc.
M12883/52-003	RSE116195	12883-6202-21	/52	Amphenol PCD, Inc.
M12883/52-001	SM-1000-003	12883-141-95; 12883-147-95	/52	Leach International North America
M12883/52-002	SM-1002-003	12883-141-95; 12883-147-95	/52	Leach International North America
M12883/52-003	SM-1001-003	12883-141-95; 12883-147-95	/52	Leach International North America
M12883/53-001	RST145005	12883-6202-21	/53	Amphenol PCD, Inc.
M12883/53-001	SM-3000-003	12883-147-95	/53	Leach International North America
M12883/54-01	RSE116627	12883-6296-21	/54	Amphenol PCD, Inc.
M12883/54-01S	RSE116627-S	12883-6296-21	/54	Amphenol PCD, Inc.
M12883/54-02	RSE116631	12883-6296-21	/54	Amphenol PCD, Inc.
M12883/54-02S	RSE116631-S	12883-6296-21	/54	Amphenol PCD, Inc.
M12883/54-03	RSE116629	12883-6296-21	/54	Amphenol PCD, Inc.
M12883/54-03S	RSE116629-S	12883-6296-21	/54	Amphenol PCD, Inc.
M12883/54-04	RSE116635	12883-6296-21	/54	Amphenol PCD, Inc.
M12883/54-04S	RSE116635-S	12883-6296-21	/54	Amphenol PCD, Inc.
M12883/55-01	RSE112035	12883-6296-21	/55	Amphenol PCD, Inc.
M12883/55-01S	RSE112035-S	12883-6296-21	/55	Amphenol PCD, Inc.
M12883/55-02	RSE112036	12883-6296-21	/55	Amphenol PCD, Inc.
M12883/55-02S	RSE112036-S	12883-6296-21	/55	Amphenol PCD, Inc.
M12883/55-03	RSE112044	12883-6296-21	/55	Amphenol PCD, Inc.
M12883/55-03S	RSE112044-S	12883-6296-21	/55	Amphenol PCD, Inc.

Manufacturer and Supplier Location Information

Manufacturer: Amphenol PCD (CAGE Code: 58982)

Location: 72 Cherry Hill Drive, Beverly, MA 01915-1065, US

Plants:

1. Amphenol Interconnect India Pvt Ltd. (IMS Division), 105 Bhosari Industrial Estate P.B. No. 1 Pune, India 411 026, India

Manufacturer: DRI Relays, Inc. (CAGE Code: 99699)

Location: 60 Commerce Drive, Hauppauge, NY 11788, US

Plants:

1. DRI India, CAGE: SFG35, No. 27, 1st Cross, 2nd Phase, Doddanekunid Industrial Area, Whitefield Road, Mahadevapura, Bangalore 560-048, India

Manufacturer: Leach International North America (CAGE Code: 58657)

Location: 6900 Orangethorpe Ave., Buena Park, CA 90620, US