



QUALIFICATIONS VALIDATED
EVERY 12 MONTHS

QPL-83503-32

24-Apr-02

SUPERSEDING

QPL-83503-31

29-May-96

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER DETAIL SPECIFICATION
MIL-DTL-83503
CONNECTORS, ELECTRICAL, FLAT CABLE,
AND/OR PRINTED WIRING BOARD, NONENVIRONMENTAL,
GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by subject specification and such listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

The activity responsible for this QPL is the Defense Supply Center Columbus (DSCC-VQ), Columbus, OH 43216-5000.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83503/6-01	FCC-130-14A	83503-963-80	Alpha Wire Corp.
M83503/6-02	FCC-130-16A	83503-963-80	Alpha Wire Corp.
M83503/6-03	FCC-130-24A	83503-963-80	Alpha Wire Corp.
M83503/6-01	CWR-130-14-0002	83503-963-80	C W Industries
M83503/6-02	CWR-130-16-0002	83503-963-80	C W Industries
M83503/6-03	CWR-130-24-0002	83503-963-80	C W Industries
M83503/7-01	FCC-210-10A	83503-347-83	Alpha Wire Corp.
M83503/7-02	FCC-210-14A	83503-347-83	Alpha Wire Corp.
M83503/7-03	FCC-210-16A	83503-347-83	Alpha Wire Corp.
M83503/7-04	FCC-210-20A	83503-347-83	Alpha Wire Corp.
M83503/7-06	FCC-210-26A	83503-347-83	Alpha Wire Corp.
M83503/7-08	FCC-210-34A	83503-347-83	Alpha Wire Corp.
M83503/7-09	FCC-210-40A	83503-347-83	Alpha Wire Corp.
M83503/7-10	FCC-210-50A	83503-347-83	Alpha Wire Corp.
M83503/7-11	FCC-210-60A	83503-347-83	Alpha Wire Corp.
M83503/7-01	CWR-210-10-0002	83503-347-83	C W Industries
M83503/7-02	CWR-210-14-0022	83503-347-83	C W Industries
M83503/7-03	CWR-210-16-0022	83503-347-83	C W Industries
M83503/7-04	CWR-210-20-0002	83503-347-83	C W Industries
M83503/7-06	CWR-210-26-0002	83503-347-83	C W Industries
M83503/7-08	CWR-210-34-0002	83503-347-83	C W Industries
M83503/7-09	CWR-210-40-0002	83503-347-83	C W Industries
M83503/7-10	CWR-210-50-0002	83503-347-83	C W Industries
M83503/7-11	CWR-210-60-0022	83503-347-83	C W Industries
M83503/20-01	FCC-201-10A	83503-347-83	Alpha Wire Corp.
M83503/20-02	FCC-205-10A	83503-347-83	Alpha Wire Corp.
M83503/20-03	FCC-202-10A	83503-347-83	Alpha Wire Corp.
M83503/20-04	FCC-201-14A	83503-347-83	Alpha Wire Corp.
M83503/20-05	FCC-205-14A	83503-347-83	Alpha Wire Corp.
M83503/20-06	FCC-202-14A	83503-347-83	Alpha Wire Corp.
M83503/20-07	FCC-201-16A	83503-347-83	Alpha Wire Corp.
M83503/20-08	FCC-205-16A	83503-347-83	Alpha Wire Corp.
M83503/20-09	FCC-202-16A	83503-347-83	Alpha Wire Corp.
M83503/20-10	FCC-201-20A	83503-347-83	Alpha Wire Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83503/20-11	FCC-205-20A	83503-347-83	Alpha Wire Corp.
M83503/20-12	FCC-202-20A	83503-347-83	Alpha Wire Corp.
M83503/20-13	FCC-201-26A	83503-347-83	Alpha Wire Corp.
M83503/20-14	FCC-205-26A	83503-347-83	Alpha Wire Corp.
M83503/20-15	FCC-202-26A	83503-347-83	Alpha Wire Corp.
M83503/20-16	FCC-201-34A	83503-347-83	Alpha Wire Corp.
M83503/20-17	FCC-205-34A	83503-347-83	Alpha Wire Corp.
M83503/20-18	FCC-202-34A	83503-347-83	Alpha Wire Corp.
M83503/20-19	FCC-201-40A	83503-347-83	Alpha Wire Corp.
M83503/20-20	FCC-205-40A	83503-347-83	Alpha Wire Corp.
M83503/20-21	FCC-202-40A	83503-347-83	Alpha Wire Corp.
M83503/20-22	FCC-201-50A	83503-347-83	Alpha Wire Corp.
M83503/20-23	FCC-205-50A	83503-347-83	Alpha Wire Corp.
M83503/20-24	FCC-202-50A	83503-347-83	Alpha Wire Corp.
M83503/20-25	FCC-201-60A	83503-347-83	Alpha Wire Corp.
M83503/20-26	FCC-205-60A	83503-347-83	Alpha Wire Corp.
M83503/20-27	FCC-202-60A	83503-347-83	Alpha Wire Corp.
M83503/20-01	CWN-302-10-0002	83503-347-83	C W Industries
M83503/20-02	CWN-312-10-0002	83503-347-83	C W Industries
M83503/20-03	CWN-322-10-0002	83503-347-83	C W Industries
M83503/20-04	CWN-302-14-0022	83503-347-83	C W Industries
M83503/20-05	CWN-312-14-0022	83503-347-83	C W Industries
M83503/20-06	CWN-322-14-0022	83503-347-83	C W Industries
M83503/20-07	CWN-302-16-0022	83503-347-83	C W Industries
M83503/20-08	CWN-312-16-0022	83503-347-83	C W Industries
M83503/20-09	CWN-322-16-0022	83503-347-83	C W Industries
M83503/20-10	CWN-302-20-0002	83503-347-83	C W Industries
M83503/20-11	CWN-312-20-0002	83503-347-83	C W Industries
M83503/20-12	CWN-322-20-0002	83503-347-83	C W Industries
M83503/20-13	CWN-302-26-0002	83503-347-83	C W Industries
M83503/20-14	CWN-312-26-0002	83503-347-83	C W Industries
M83503/20-15	CWN-322-26-0002	83503-347-83	C W Industries
M83503/20-16	CWN-302-34-0002	83503-347-83	C W Industries
M83503/20-17	CWN-312-34-0002	83503-347-83	C W Industries
M83503/20-18	CWN-322-34-0002	83503-347-83	C W Industries
M83503/20-19	CWN-302-40-0002	83503-347-83	C W Industries
M83503/20-20	CWN-312-40-0002	83503-347-83	C W Industries
M83503/20-21	CWN-322-40-0002	83503-347-83	C W Industries
M83503/20-22	CWN-302-50-0002	83503-347-83	C W Industries
M83503/20-23	CWN-312-50-0002	83503-347-83	C W Industries
M83503/20-24	CWN-322-50-0002	83503-347-83	C W Industries
M83503/20-25	CWN-302-60-0022	83503-347-83	C W Industries
M83503/20-26	CWN-312-60-0022	83503-347-83	C W Industries
M83503/20-27	CWN-322-60-0022	83503-347-83	C W Industries
M83503/21-01	FCC-291-10A	83503-347-83	Alpha Wire Corp.
M83503/21-02	FCC-295-10A	83503-347-83	Alpha Wire Corp.
M83503/21-03	FCC-292-10A	83503-347-83	Alpha Wire Corp.
M83503/21-04	FCC-291-14A	83503-347-83	Alpha Wire Corp.
M83503/21-05	FCC-295-14A	83503-347-83	Alpha Wire Corp.
M83503/21-06	FCC-292-14A	83503-347-83	Alpha Wire Corp.
M83503/21-07	FCC-291-16A	83503-347-83	Alpha Wire Corp.
M83503/21-08	FCC-295-16A	83503-347-83	Alpha Wire Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83503/21-09	FCC-292-16A	83503-347-83	Alpha Wire Corp.
M83503/21-10	FCC-291-20A	83503-347-83	Alpha Wire Corp.
M83503/21-11	FCC-295-20A	83503-347-83	Alpha Wire Corp.
M83503/21-12	FCC-292-20A	83503-347-83	Alpha Wire Corp.
M83503/21-13	FCC-291-26A	83503-347-83	Alpha Wire Corp.
M83503/21-14	FCC-295-26A	83503-347-83	Alpha Wire Corp.
M83503/21-15	FCC-292-26A	83503-347-83	Alpha Wire Corp.
M83503/21-16	FCC-291-34A	83503-347-83	Alpha Wire Corp.
M83503/21-17	FCC-295-34A	83503-347-83	Alpha Wire Corp.
M83503/21-18	FCC-292-34A	83503-347-83	Alpha Wire Corp.
M83503/21-19	FCC-291-40A	83503-347-83	Alpha Wire Corp.
M83503/21-20	FCC-295-40A	83503-347-83	Alpha Wire Corp.
M83503/21-21	FCC-292-40A	83503-347-83	Alpha Wire Corp.
M83503/21-22	FCC-291-50A	83503-347-83	Alpha Wire Corp.
M83503/21-23	FCC-295-50A	83503-347-83	Alpha Wire Corp.
M83503/21-24	FCC-292-50A	83503-347-83	Alpha Wire Corp.
M83503/21-25	FCC-291-60A	83503-347-83	Alpha Wire Corp.
M83503/21-26	FCC-295-60A	83503-347-83	Alpha Wire Corp.
M83503/21-27	FCC-292-60A	83503-347-83	Alpha Wire Corp.
M83503/21-01	CWN-352-10-0002	83503-347-83	C W Industries
M83503/21-02	CWN-362-10-0002	83503-347-83	C W Industries
M83503/21-03	CWN-372-10-0002	83503-347-83	C W Industries
M83503/21-04	CWN-352-14-0022	83503-347-83	C W Industries
M83503/21-05	CWN-362-14-0022	83503-347-83	C W Industries
M83503/21-06	CWN-372-14-0022	83503-347-83	C W Industries
M83503/21-07	CWN-352-16-0022	83503-347-83	C W Industries
M83503/21-08	CWN-362-16-0022	83503-347-83	C W Industries
M83503/21-09	CWN-372-16-0022	83503-347-83	C W Industries
M83503/21-10	CWN-352-20-0002	83503-347-83	C W Industries
M83503/21-11	CWN-362-20-0002	83503-347-83	C W Industries
M83503/21-12	CWN-372-20-0002	83503-347-83	C W Industries
M83503/21-13	CWN-352-26-0002	83503-347-83	C W Industries
M83503/21-14	CWN-362-26-0002	83503-347-83	C W Industries
M83503/21-15	CWN-372-26-0002	83503-347-83	C W Industries
M83503/21-16	CWN-352-34-0002	83503-347-83	C W Industries
M83503/21-17	CWN-362-34-0002	83503-347-83	C W Industries
M83503/21-18	CWN-372-34-0002	83503-347-83	C W Industries
M83503/21-19	CWN-352-40-0002	83503-347-83	C W Industries
M83503/21-20	CWN-362-40-0002	83503-347-83	C W Industries
M83503/21-21	CWN-372-40-0002	83503-347-83	C W Industries
M83503/21-22	CWN-352-50-0002	83503-347-83	C W Industries
M83503/21-23	CWN-362-50-0002	83503-347-83	C W Industries
M83503/21-24	CWN-372-50-0002	83503-347-83	C W Industries
M83503/21-25	CWN-352-60-0022	83503-347-83	C W Industries
M83503/21-26	CWN-362-60-0022	83503-347-83	C W Industries
M83503/21-27	CWN-372-60-0022	83503-347-83	C W Industries
M83503/23-02	FCC-142-10A	83503-963-80	Alpha Wire Corp.
M83503/23-04	FCC-142-20A	83503-963-80	Alpha Wire Corp.
M83503/23-06	FCC-142-26A	83503-963-80	Alpha Wire Corp.
M83503/23-08	FCC-142-34A	83503-963-80	Alpha Wire Corp.
M83503/23-10	FCC-142-40A	83503-963-80	Alpha Wire Corp.
M83503/23-12	FCC-142-50A	83503-963-80	Alpha Wire Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83503/23-02	CWR-142-10-0042	83503-963-80	C W Industries
M83503/23-04	CWR-142-20-0042	83503-963-80	C W Industries
M83503/23-06	CWR-142-26-0042	83503-963-80	C W Industries
M83503/23-08	CWR-142-34-0042	83503-963-80	C W Industries
M83503/23-10	CWR-142-40-0042	83503-963-80	C W Industries
M83503/23-12	CWR-142-50-0042	83503-963-80	C W Industries
M83503/24-01	FCC-301-10A	83503-711-83	Alpha Wire Corp.
M83503/24-02	FCC-305-10A	83503-711-83	Alpha Wire Corp.
M83503/24-03	FCC-302-10A	83503-711-83	Alpha Wire Corp.
M83503/24-04	FCC-301-14A	83503-711-83	Alpha Wire Corp.
M83503/24-05	FCC-305-14A	83503-711-83	Alpha Wire Corp.
M83503/24-06	FCC-302-14A	83503-711-83	Alpha Wire Corp.
M83503/24-07	FCC-301-16A	83503-711-83	Alpha Wire Corp.
M83503/24-08	FCC-305-16A	83503-711-83	Alpha Wire Corp.
M83503/24-09	FCC-302-16A	83503-711-83	Alpha Wire Corp.
M83503/24-10	FCC-301-20A	83503-711-83	Alpha Wire Corp.
M83503/24-11	FCC-305-20A	83503-711-83	Alpha Wire Corp.
M83503/24-12	FCC-302-20A	83503-711-83	Alpha Wire Corp.
M83503/24-13	FCC-301-26A	83503-711-83	Alpha Wire Corp.
M83503/24-14	FCC-305-26A	83503-711-83	Alpha Wire Corp.
M83503/24-15	FCC-302-26A	83503-711-83	Alpha Wire Corp.
M83503/24-16	FCC-301-34A	83503-711-83	Alpha Wire Corp.
M83503/24-17	FCC-305-34A	83503-711-83	Alpha Wire Corp.
M83503/24-18	FCC-302-34A	83503-711-83	Alpha Wire Corp.
M83503/24-19	FCC-301-40A	83503-711-83	Alpha Wire Corp.
M83503/24-20	FCC-305-40A	83503-711-83	Alpha Wire Corp.
M83503/24-21	FCC-302-40A	83503-711-83	Alpha Wire Corp.
M83503/24-22	FCC-301-50A	83503-711-83	Alpha Wire Corp.
M83503/24-23	FCC-305-50A	83503-711-83	Alpha Wire Corp.
M83503/24-24	FCC-302-50A	83503-711-83	Alpha Wire Corp.
M83503/24-25	FCC-301-60A	83503-711-83	Alpha Wire Corp.
M83503/24-26	FCC-305-60A	83503-711-83	Alpha Wire Corp.
M83503/24-27	FCC-302-60A	83503-711-83	Alpha Wire Corp.
M83503/24-01	CWN-502-10-0022	83503-711-83	C W Industries
M83503/24-02	CWN-512-10-0022	83503-711-83	C W Industries
M83503/24-03	CWN-522-10-0022	83503-711-83	C W Industries
M83503/24-04	CWN-502-14-0022	83503-711-83	C W Industries
M83503/24-05	CWN-512-14-0022	83503-711-83	C W Industries
M83503/24-06	CWN-522-14-0022	83503-711-83	C W Industries
M83503/24-07	CWN-502-16-0022	83503-711-83	C W Industries
M83503/24-08	CWN-512-16-0022	83503-711-83	C W Industries
M83503/24-09	CWN-522-16-0022	83503-711-83	C W Industries
M83503/24-10	CWN-502-20-0022	83503-711-83	C W Industries
M83503/24-11	CWN-512-20-0022	83503-711-83	C W Industries
M83503/24-12	CWN-522-20-0022	83503-711-83	C W Industries
M83503/24-13	CWN-502-26-0022	83503-711-83	C W Industries
M83503/24-14	CWN-512-26-0022	83503-711-83	C W Industries
M83503/24-15	CWN-522-26-0022	83503-711-83	C W Industries
M83503/24-16	CWN-502-34-0022	83503-711-83	C W Industries
M83503/24-17	CWN-512-34-0022	83503-711-83	C W Industries
M83503/24-18	CWN-522-34-0022	83503-711-83	C W Industries
M83503/24-19	CWN-502-40-0022	83503-711-83	C W Industries

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83503/24-20	CWN-512-40-0022	83503-711-83	C W Industries
M83503/24-21	CWN-522-40-0022	83503-711-83	C W Industries
M83503/24-22	CWN-502-50-0022	83503-711-83	C W Industries
M83503/24-23	CWN-512-50-0022	83503-711-83	C W Industries
M83503/24-24	CWN-522-50-0022	83503-711-83	C W Industries
M83503/24-25	CWN-502-60-0022	83503-711-83	C W Industries
M83503/24-26	CWN-512-60-0022	83503-711-83	C W Industries
M83503/24-27	CWN-522-60-0022	83503-711-83	C W Industries
M83503/25-01	FCC-391-10A	83503-711-83	Alpha Wire Corp.
M83503/25-02	FCC-395-10A	83503-711-83	Alpha Wire Corp.
M83503/25-03	FCC-392-10A	83503-711-83	Alpha Wire Corp.
M83503/25-04	FCC-391-14A	83503-711-83	Alpha Wire Corp.
M83503/25-05	FCC-395-14A	83503-711-83	Alpha Wire Corp.
M83503/25-06	FCC-392-14A	83503-711-83	Alpha Wire Corp.
M83503/25-07	FCC-391-16A	83503-711-83	Alpha Wire Corp.
M83503/25-08	FCC-395-16A	83503-711-83	Alpha Wire Corp.
M83503/25-09	FCC-392-16A	83503-711-83	Alpha Wire Corp.
M83503/25-10	FCC-391-20A	83503-711-83	Alpha Wire Corp.
M83503/25-11	FCC-395-20A	83503-711-83	Alpha Wire Corp.
M83503/25-12	FCC-392-20A	83503-711-83	Alpha Wire Corp.
M83503/25-13	FCC-391-26A	83503-711-83	Alpha Wire Corp.
M83503/25-14	FCC-395-26A	83503-711-83	Alpha Wire Corp.
M83503/25-15	FCC-392-26A	83503-711-83	Alpha Wire Corp.
M83503/25-16	FCC-391-34A	83503-711-83	Alpha Wire Corp.
M83503/25-17	FCC-395-34A	83503-711-83	Alpha Wire Corp.
M83503/25-18	FCC-392-34A	83503-711-83	Alpha Wire Corp.
M83503/25-19	FCC-391-40A	83503-711-83	Alpha Wire Corp.
M83503/25-20	FCC-395-40A	83503-711-83	Alpha Wire Corp.
M83503/25-21	FCC-392-40A	83503-711-83	Alpha Wire Corp.
M83503/25-22	FCC-391-50A	83503-711-83	Alpha Wire Corp.
M83503/25-23	FCC-395-50A	83503-711-83	Alpha Wire Corp.
M83503/25-24	FCC-392-50A	83503-711-83	Alpha Wire Corp.
M83503/25-25	FCC-391-60A	83503-711-83	Alpha Wire Corp.
M83503/25-26	FCC-395-60A	83503-711-83	Alpha Wire Corp.
M83503/25-27	FCC-392-60A	83503-711-83	Alpha Wire Corp.
M83503/25-01	CWN-552-10-0022	83503-711-83	C W Industries
M83503/25-02	CWN-562-10-0022	83503-711-83	C W Industries
M83503/25-03	CWN-572-10-0022	83503-711-83	C W Industries
M83503/25-04	CWN-552-14-0022	83503-711-83	C W Industries
M83503/25-05	CWN-562-14-0022	83503-711-83	C W Industries
M83503/25-06	CWN-572-14-0022	83503-711-83	C W Industries
M83503/25-07	CWN-552-16-0022	83503-711-83	C W Industries
M83503/25-08	CWN-562-16-0022	83503-711-83	C W Industries
M83503/25-09	CWN-572-16-0022	83503-711-83	C W Industries
M83503/25-10	CWN-552-20-0022	83503-711-83	C W Industries
M83503/25-11	CWN-562-20-0022	83503-711-83	C W Industries
M83503/25-12	CWN-572-20-0022	83503-711-83	C W Industries
M83503/25-13	CWN-552-26-0022	83503-711-83	C W Industries
M83503/25-14	CWN-562-26-0022	83503-711-83	C W Industries
M83503/25-15	CWN-572-26-0022	83503-711-83	C W Industries
M83503/25-16	CWN-552-34-0022	83503-711-83	C W Industries
M83503/25-17	CWN-562-34-0022	83503-711-83	C W Industries

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83503/25-18	CWN-572-34-0022	83503-711-83	C W Industries
M83503/25-19	CWN-552-40-0022	83503-711-83	C W Industries
M83503/25-20	CWN-562-40-0022	83503-711-83	C W Industries
M83503/25-21	CWN-572-40-0022	83503-711-83	C W Industries
M83503/25-22	CWN-552-50-0022	83503-711-83	C W Industries
M83503/25-23	CWN-562-50-0022	83503-711-83	C W Industries
M83503/25-24	CWN-572-50-0022	83503-711-83	C W Industries
M83503/25-25	CWN-552-60-0022	83503-711-83	C W Industries
M83503/25-26	CWN-562-60-0022	83503-711-83	C W Industries
M83503/25-27	CWN-572-60-0022	83503-711-83	C W Industries

Manufacturer and Supplier Location Information

Manufacturer: C W Industries (CAGE Code: 79727)

Location: 130 James Way, Southampton, PA 18966-3818, US

Plant Location: Same Address as Manufacturer

Distributor Location: Alpha Wire Corp., 711 Lidgerwood Avenue, Elizabeth, NJ 07207, US