



QUALIFICATIONS VALIDATED
EVERY TWO YEARS

QPL-81381-17
30 January 2002
SUPERSEDING
QPL-81381-16
30 November 2001

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER DETAIL SPECIFICATION
MIL-DTL-81381

WIRE, ELECTRIC, POLYIMIDE-INSULATED, COPPER OR COPPER ALLOY

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.

Part number designations are displayed as shown in the following example:

M81381/9-	26	-*	XXX-	26
	thru			thru
	20			20

The matrices generate the following fictitious part numbers:

M81381/9-26-*	XXX-26
-24-	-24
-22-	-22
-20-	-20

* The asterisk in the part number is to be replaced with the color code designations specified in the applicable MIL-DTL-81381 specification sheet.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M81381/7 26 -* thru 10	LA81/7 - 26 thru 10	01902301.AA/9-30-97	Barcel Wire & Cable Corp.
M81381/7 26 -* thru 10	38107- 26 thru 10	01923601.AA/9-30-97	Berk-Tek Electronics Cable
M81381/7 26 -* thru 10	81381/7 - 26 thru 10	01923801.AA/9-30-97	Tensolite Company

GOVERNMENT DESIGNATION			MANUFACTURER'S DESIGNATION OR TYPE NUMBER		TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M81381/8	26 thru 10	- *	LA81/8 -	26 thru 10	01902301.AA/9-30-97	Barcel Wire & Cable Corp.
M81381/8	26 thru 10	- *	38108 -	26 thru 10	01923601.AA/9-30-97	Berk-Tek Electronics Cable
M81381/8	26 thru 10	- *	81381/8 -	26 thru 10	01923801.AA/9-30-97	Tensolite Company
M81381/9	30 thru 20	- *	LA81/9 -	30 thru 20	01902301.AA/9-30-97	Barcel Wire & Cable Corp.
M81381/9	26 thru 20	- *	38109 -	26 thru 20	01923601.AA/9-30-97	Berk-Tek Electronics Cable
M81381/9	26 thru 20	- *	81381/9 -	26 thru 20	01923801.AA/9-30-97	Tensolite Company
M81381/10	30 thru 20	- *	LA81/10 -	30 thru 20	01902301.AA/9-30-97	Barcel Wire & Cable Corp.
M81381/10	26 thru 20	- *	38110 -	26 thru 20	01923601.AA/9-30-97	Berk-Tek Electronics Cable
M81381/10	26 thru 20	- *	81381/10 -	26 thru 20	01923801.AA/9-30-97	Tensolite Company
M81381/11	24 thru 2	- *	LA81/11 -	24 thru 2	01902301.AA/9-30-97	Barcel Wire & Cable Corp.
M81381/11	24 thru 10	- *	38111 -	24 thru 10	01923601.AA/9-30-97	Berk-Tek Electronics Cable
M81381/11-8- -6- -4- -2-			814-4854105 -4854113 -4854121 -4854139		01922301.AA/9-30-97	Specialty Cable Corp.
M81381/11	24 thru 2	- *	81381/11 -	24 thru 2	01923801.AA/9-30-97	Tensolite Company

GOVERNMENT DESIGNATION			MANUFACTURER'S DESIGNATION OR TYPE NUMBER			TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M81381/12	24 thru 2	- *	LA81/12-	24 thru 2		01902301.AA/9-30-97	Barcel Wire & Cable Corp.
M81381/12	24 thru 10	- *	38112-	24 thru 10		01923601.AA/9-30-97	Berk-Tek Electronics Cable
M81381/12-8- -6- -4- -2-			814-4854147 -4854154 -4854162 -4854170			01922301.AA/9-30-97	Specialty Cable Corp.
M81381/12	24 thru 2	- *	81381/12-	24 thru 2		01923801.AA/9-30-97	Tensolite Company
M81381/13	28 thru 20	- *	LA81/13-	28 thru 20		01902301.AA/9-30-97	Barcel Wire & Cable Corp.
M81381/13	26 thru 20	- *	38113-	26 thru 20		01923601.AA/9-30-97	Berk-Tek Electronics Cable
M81381/13	26 thru 20	- *	81381/13-	26 thru 20		01923801.AA/9-30-97	Tensolite Company
M81381/14	28 thru 20	- *	LA81/14-	28 thru 20		01902301.AA/9-30-97	Barcel Wire & Cable Corp.
M81381/14	26 thru 20	- *	38114-	26 thru 20		01923601.AA/9-30-97	Berk-Tek Electronics Cable
M81381/14	26 thru 20	- *	81381/14-	26 thru 20		01923801.AA/9-30-97	Tensolite Company
M81381/17	26 thru 12	- *	LA81/17-	26 thru 12		01902302.AA/9-30-97	Barcel Wire & Cable Corp.
M81381/17	26 thru 12	- *	38117-	26 thru 12		01923602.AA/9-30-97	Berk-Tek Electronics Cable
M81381/17	26 thru 12	- *	81381/17-	26 thru 12		01623802.AA/9-30-97	Tensolite Company

GOVERNMENT DESIGNATION			MANUFACTURER'S DESIGNATION OR TYPE NUMBER			TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M81381/18	26 thru 12	- *	LA81/18-	26 thru 12		01902302.AA/9-30-97	Barcel Wire & Cable Corp.
M81381/18	26 thru 12	- *	38118-	26 thru 12		01923602.AA/9-30-97	Berk-Tek Electronics Cable
M81381/18	26 thru 12	- *	81381/18-	26 thru 12		01623802.AA/9-30-97	Tensolite Company
M81381/19	30 thru 20	- *	LA81/19-	30 thru 20		01902302.AA/9-30-97	Barcel Wire & Cable Corp.
M81381/19	30 thru 20	- *	38119-	30 thru 20		01923602.AA/9-30-97	Berk-Tek Electronics Cable
M81381/19	30 thru 20	- *	81381/19-	30 thru 20		01623802.AA/9-30-97	Tensolite Company
M81381/20	30 thru 20	- *	LA81/20-	30 thru 20		01902302.AA/9-30-97	Barcel Wire & Cable Corp.
M81381/20	30 thru 20	- *	38120-	30 thru 20		01923602.AA/9-30-97	Berk-Tek Electronics Cable
M81381/20	30 thru 20	- *	81381/20-	30 thru 20		01623802.AA/9-30-97	Tensolite Company
M81381/21	26 thru 10	- *	LA81/21-	26 thru 10		01902301.AA/9-30-97	Barcel Wire & Cable Corp.
M81381/21	26 thru 10	- *	38121-	26 thru 10		01923601.AA/9-30-97	Berk-Tek Electronics Cable
M81381/21	26 thru 10	- *	81381/21-	26 thru 10		01923801.AA/9-30-97	Tensolite Company

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M81381/22-24-*	LA81/22-24	01902301.AA/9-30-97	Barcel Wire & Cable Corp.
-22-	-22		
-20-	-20		
-18-	-18		
-16-	-16		
-14-	-14		
-12-	-12		
-10-	-10		
-8-	-8		
-6-	-6		
-4-	-4		
-2-	-2		
-01-	-01		
-02-	-02		
M81381/22 24 -*	38122- 24	01923601.AA/9-30-97	Berk-Tek Electronics Cable
thru	thru		
10	10		
M81381/22-8-*	814-4854188	01922301.AA/9-30-97	Specialty Cable Corp.
-6-	-4852497		
-6-	-4853008		
-4-	-4270575		
-4-	-4853016		
-2-	-4854196		
-01-	-4852204		
-02-	-4854212		
M81381/22-24-*	81381/22-24	01923801.AA/9-30-97	Tensolite Company
-22-	-22		
-20-	-20		
-18-	-18		
-16-	-16		
-14-	-14		
-12-	-12		
-10-	-10		
-8-	-8		
-6-	-6		
-4-	-4		
-2-	-2		
-01-	-01		
-02-	-02		

MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE
Barcel Wire and Cable Corp. 2851 Alton Avenue Irvine, CA 92606 Plant: Same Address	28427
Berk-Tek Electronics Cable A Nexans Company 600 S. Parker Street P.O. Box 909 Elm City, NC 27822-0909 Plant: Same Address	12515
Specialty Cable Corp. Special Cable Division 2 Tower Drive, P.O. Box 50 Wallingford, CT 06492-1842 Plant: Same Address	60685
Tensolite Company Division of Carlisle Corp. 100 Tensolite Drive St. Augustine, FL 32092 Plant: Same Address	92607