

軍規低煙無毒電纜 MIL-C-915 與 MIL-C-24643 對照表

MIL-C-915		低煙無毒 MIL-C-24643		MIL-C-915		低煙無毒 MIL-C-24643	
CABLE	SLASH	CABLE	SLASH	CABLE	SLASH	CABLE	SLASH
TYPE	SHEET	TYPE	SHEET	TYPE	SHEET	TYPE	SHEET
CVSF-4	/1	LSCVSF-4	/1	TNW/A	/69	LSTNW/A	/49
DCOP	/2	LSDCOP	/2	TPNW/A	/72	LSTPNW/A	/52
DHOF	/6	LSDHOF	/3	TPU	/19	(NO Change) *	
DLT	/5	(NO Change) *		TPS	/40	LSTPS	/26
DNW/A	/68	LSDNW/A	/48	TPUM	/79	(NO Change) *	
DPS	/40	LSDPS	/26	TRF	/20	(NO Change) *	
DRW/A	/73	LSDRW/A	/53	TRW/A	/73	LSTRW/A	/53
DSG/A	/29	LSDSGU/A	/15	TRXF	/21	(NO Change) *	
DSS	/8	(NO Change) *		TSGU/A	/30	LSTSG/A	/16
DSWS	/7	(NO Change) *		TSP/A	/22	(NO Change) *	
ECM/A	/54	LSECM/A	/38	TSS	/8	(NO Change) *	
FHOF	/6	LSFHOF	/3	TTOP	/24	LSTTOP	/12
FNW/A	/70	LSFNW/A	/50	TTRS/A	/25	LSTTRS/A	/13
FPS	/40	LSFPS	/26	TTSU/A	/37	LSTTSU/A	/23
FSGU/A	/31	LSFSGU/A	/17	1SA/U	/57	LS1SA/U	/41
FSS	/8	(NO Change) *		1SMU/A	/56	LS1SMU/A	/40
JAS	/9	(NO Change) *		1SMWU/A	/65	LS1SMWU/A	/47
MCOS	/11	LSMCOS	/4	1SU/A	/59	LS1SU/A	/42
MCSF	/10	(NO Change) *		1SWF	/47	(NO Change) *	
MDU	/12	LSMDU	/5	1SWU/A	/44	LS1SWU/A	/30
MDY	/13	LSMDY	/6	1S50MU/A/S	/42	LS1S50MU/A/S	/28
MHOF	/14	LSMHOF	/7	1S75MU/A	/55	LS1S75MU/A	/39
MMOP	/15	LSMMOP	/8	2AU/A/S	/41	LS2AU/A/S	/27
MNW	/71	LSMNW/A	/51	2CS	/80	LS2CS	/58
MRI-D	/16	LSMRI-D	/9	2SJ/A	/60	LS2SJ/A	/43
MRI-T	/16	LSMRI-T	/9	2SU/A/S	/45	LS2SU/A/S	/31
MS/A	/50	LSMS/A	/34	2SWA/U	/46	LS2SWA/U	/32
ASCU/A/S	/32	LSMSCU/A/S	/18	2SWF	/48	(NO Change) *	
MSP	/67	(NO Change) *		2SWL/A	/77	LS2SWL/A	/56
MSPW	/66	(NO Change) *		2SWU/A	/49	LS2SWU/A	/33
MU/A/S	/43	LSMU/A/S	/29	2U/A	/63	LS2U/A	/45
MWF	/58	(NO Change) *		2UW/A/S	/78	LS2UM/A/S	/57
PBTM	/17	LSPBTM	/10	2WAU/A	/64	LS2WQU/A	/46

PBTMU	/17	LSPBTMU	/10	3SF	/62	LS3SF	/44
PI	/39	LSPI	/25	3SJ/A	/60	LS3SJ/A	/43
SHOF	/6	LSSHOF	/3	3SU/A/S	/51	LS3SU/A/S	/35
SRW/A	73	LSSRW/A	/53	3SWU/A/S	/52	LS3SWU/A/S	/36
SSF	/18	LSSSF	/11	3U/A	/53	LS3U/A	/37
SSGU/A	/28	LSSSGU/A	/14	4NW8/A	/76	LS4NW8/A	/55
S2S	/61	(NO Change) *		4SJ/A	/60	LS4SJ/A	/43
TCJU/A	/35	LSTCJU/A	/21	5KVTSGU/A	/36	LS5KVTSGU/A	/22
TCJX	/38	LSTCJX	/24	5SS	/74	(NO Change) *	
TCKX	/38	LSTCKX	/24	6SGU/A	/33	LSGSGU/A	/19
TCOP	/3	LSTCOP	/2	7PS	/40	LS7PS	/26
TCTU/A	/35	LSTCTU/A	/21	7SGU/A	/34	LS7SGU/A	/20
TCTX	/38	LSTCTX	/24	7SS	/8	(NO Change) *	
THOF	/6	LSTHOF	/3	8NW6/A	/75	LS8NW6/A	/54

* (No change) slash sheets indicate items that are still active under MIL-C-915

MIL-C-24643 & MIL-C-915 CABLE CLASSIFICATION INDEX

TYPE	DESCRIPTION	VOLTS
WATERTIGHT, NON-FLEXING SERVICE:		
Power and Lighting:		
LSDRW	2 conductors	3000
LSDSGU	2 conductors	1000
LSFSGU	4 conductors	1000
LSMDU	19 conductors	600
LSSRW	Single Conductor	3000
LSSSGU	Single Conductor	1000
LSTRW	3 conductors	3000
LSTSGU	3 conductors	1000
LS5KVTSGU	3 conductors	5000
LS6SGU	6 conductors	1000
LS7SGU	7 conductors	1000
LSDPS	Two conductors	600
LSFPS	Four conductors	600
LSTPS	Three conductors	600
LS7PS	Seven conductors	600
Control:		
LSMSCU	7 through 91 conductors	1000
5SS	Five conductors (4 singles and one shielded single) with overall shield	600
Electronic, Communication & Instrumentation:		
LSECM	56 single conductors plus 8 shielded pairs	
LSPBTMU	5, 15 and 30 pairs	
LSTCJU	1 pair	
LSTCJX	3, 7 and 12 pairs	
LSTCKX	1, 3, 7 and 12 pairs	
LSTCTU	1 pair	
LSTCTX	3, 7 and 12 pairs	
LSTTSU	1½ through 60 pairs	300
LS1SMWU	70 shielded singles	
LS1SWU	2, 14, 20 and 30 shielded singles	
LS2UW	40 pairs with overall shield	
LS2SWAU	3 through 61 shielded pairs	
LS2SWL	7 shielded pairs	
LS2SWU	1 through 61 shielded pairs	
LS2WAU	40 pairs with overall shield	600
LS3SWU	3 through 44 shielded triads	
WATERTIGHT, FLEXING SERVICE:		
Power:		
DSWS	Two conductors shielded	
Control:		
MWF	7 through 37 conductors	600
Electronic, Communication and Instrumentation:		
DSS	Two conductors with overall shield	600
FSS	Four conductors with overall shield	600
S2S	Two conductor (concentric)	
TSS	Three conductors with overall shield	600
1SWF	Two shielded singles	
2SWF	3, 4 and 7 shielded pairs	
7SS	Seven conductors with overall shield	600

TYPE	DESCRIPTION	VOLTS
NON-WATERTIGHT, NON-FLEXING SERVICE:		
Power and Lighting:		
LSDNW	Two conductors	1000
LSFNW	Four conductors	1000
LSTNW	Three conductors	1000
LS4NW8	4 conductors	600
LS8NW6	8 conductors	600
LS2SJ	Two conductors with overall shield	600
LS3SJ	Three conductors with overall shield	600
LS4SJ	Four conductors with overall shield	600
Control:		
LSMNW	7 through 44 conductors	1000
LSMS	37 conductors with overall shield	300
LSMU	14 conductors	300
Electronic, Communication and Instrumentation:		
LSMRI	Twisted pair and twisted triad	
LSPI	3, 7 and 12 shielded pairs	
LSTPNW	1½ through 40 pairs	300
LS1SAU	44 shielded singles	
LS1SMU	5 shielded singles	
LS1SU	36 and 60 shielded singles	
LS1S50MU	16, 20, 40 and 70 shielded singles	
LS1S75MU	8 shielded singles	
LS2AU	40 pairs with overall shield	600
LS2SJ	2 conductors with overall shield	600
LS2SU	3 through 61 shielded pairs	
LS2U	10 through 60 pairs with overall shield	600
LS3SJ	Three conductors with overall shield	600
LS3SU	3 through 44 shielded triads	
LS3U	3, 7 and 12 triads	
LS4SJ	Four conductors with overall shield	600
LS2CS	6 through 77 shielded pairs	
NON-WATERTIGHT, FLEXING SERVICE:		
Power and Lighting:		
LSCVSF	Four conductors (3-#53 and 1-#33)	600
LSDHOF	Two conductors sizes 3 through 400	600
LSFHOF	Four conductors sizes 3 through 133	600
LSSHOF	Single conductors sizes 3 through 800	600
LSSSF	Single conductor	600
LSTHOF	Three conductors, sizes 3 through 60	600
TRF	Single conductor	600
TRXF	Single conductor	125
THOF	Three conductors	600
Control:		
LSMHOF	7 through 61 conductors	600
Electronic, Communication and Instrumentation:		
LSDCOP	Two conductors	300
LSMCOS	Multi conductors	600
LSMMOP	Five conductors	300
LSTCOP	Three conductors	300
LSTTOP	3 through 15 pairs	300
LSTTRS	2 through 16 shielded pairs	300
LS3SF	7 shielded triads	600



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SUPERSESSION & CROSS-REFERENCE DATA

The data below provides cross reference and substitution information for MIL-C-915, MIL-C-24643 and MIL-C-24640 cables, MIL-C-915 and MIL-C-24640 cables are listed alphabetically:

MIL-C-915			Low Smoke MIL-C-24643		Low Smoke MIL-C-915			MIL-C-24643	
CABLE TYPE	SLASH SHEET	PAGE NO.	CABLE TYPE	SLASH SHEET	CABLE TYPE	SLASH SHEET	PAGE NO.	CABLE TYPE	SLASH SHEET
CVSF-4	/1		LSCVSF-4	/1	TNW/A	/69		LSTNW/A	/49
DCOP	/2		LSDCOP	/2	TPNW/A	/72		LSTPNW/A	/52
DHOF	/6		LSDHOF	/3	TPU	/19		(No Change)	
DLT	/5	17-107	(No Change)*		TPS	/40		LSTPS	/26
DNW/A	/68		LSDNW/A	/48	TPUM	/79		(No Change)	
DPS	/40		LSDPS	/26	TRF	/20		(No Change)	
DRW/A	/73		LSDRW/A	/53	TRW/A	/73		LSTRW/A	/53
DSGU/A	/29		LSDSGU/A	/15	TRXF	/21		(No Change)	
DSS	/8	17-109	(No Change)		TSGU/A	/30		LSTSGU/A	/16
DSWS	/7	17-108	(No Change)		TSP/A	/22		(No Change)	
ECM/A	/54		LSECM/A	/38	TSS	/8		(No Change)	
FHOF	/6		LSFHOF	/3	TTOP	/24		LSTTOP	/12
FNW/A	/70		LSFNW/A	/50	TTRS/A	/25		LSTTRS/A	/13
FPS	/40		LSFPS	/26	TTSU/A	/37		LSTTSU/A	/23
FSGU/A	/31		LSFSGU/A	/17	1SA/U	/57		LS1SAU/1SA	/41
FSS	/8	17-109	(No Change)		1SMU/A	/56		LS1SMU/A	/40
JAS	/9	17-110	(No Change)		1SMWU/A	/65		LS1SMWU/A	/47
MCOS	/11		LSMCOS	/4	1SU/A	/59		LS1SU/A	/42
MCSF	/10	17-110	(No Change)		1SWF	/47		(No Change)	
MDU	/12		LSMDU	/5	1SWU/A	/44		LS1SWU/A	/30
MDY	/13		LSMDY	/6	1S50MU/A/S	/42		LS1S50MU/A/S	/28
MHOF	/14		LSMHOF	/7	1S75MU/A	/55		LS1S75MU/A	/39
MMOP	/15		LSMMOP	/8	2AU/A/S	/41		LS2AU/A/S	/27
MNW	/71		LSMNW/A	/51	2CS	/80		LS2CS	/58
MRI-D	/16		LSMRI-D	/9	2SJ/A	/60		LS2SJ/A	/43
MRI-T	/16		LSMRI-T	/9	2SU/A/S	/45		LS2SU/A/S	/31
MS/A	/50		LSMS/A	/34	2SWA/U	/46		LS2SWA/U	/32
MSCU/A/S	/32		LSMSCU/A/S	/18	2SWF	/48		(No Change)	
MSP	/67	17-115	(No Change)		2SWL/A	/77		LS2SWL/A	/56
MSPW	/66	17-115	(No Change)		2SWU/A	/49		LS2SWU/A	/33
MU/A/S	/43		LSMU/A/S	/29	2U/A	/63		LS2U/A	/45
MWF	/58	17-114	(No Change)		2UW/A/S	/78		LS2UW/A/S	/57
PBTM	/17		LSPBTM	/10	2WAU/A	/64		LS2WAU/A	/46
PBTMU	/17		LSPBTMU	/10	3SF	/62		LS3SF	/44
PI	/39		LSPI	/25	3SJ/A	/60		LS3SJ/A	/43
SHOF	/6		LSSHOF	/3	3SU/A/S	/51		LS3SU/A/S	/35
SRW/A	/73		LSSRW/A	/53	3SWU/A/S	/52		LS3SWU/A/S	/36
SSF	/18		LSSSF	/11	3U/A	/53		LS3U/A	/37
SSGU/A	/28		LSSSGU/A	/14	4NW8/A	/76		LS4NW8/A	/55
S2S	/61	17-114	(No Change)		4SJ/A	/60		LS4SJ/A	/43
TCJU/A	/35		LSTCJU/A	/21	5KVTSGU/A	/36		LS5KVTSGU/A	/22
TCJX	/38		LSTCJX	/24	5SS	/74		(No Change)	
TCKX	/38		LSTCKX	/24	6SGU/A	/33		LS6SGU/A	/19
TCOP	/3		LSTCOP	/2	7PS	/40		LS7PS	/26
TCTU/A	/35		LSTCTU/A	/21	7SGU/A	/34		LS7SGU/A	/20
TCTX	/38		LSTCTX	/24	7SS	/8		(No Change)	
THOF	/6	17-107	LSTHOF	/3	8NW6/A	/75		LS8NW6/A	/54

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