



## HERMETIC CONNECTOR PRODUCT GUIDE AND CROSS REFERENCE

MIL-SPEC	AMPI SERIES	QPL STATUS	PAGE NUMBER
MIL-DTL-5015H	A Series		2-5

MILITARY PART NUMBER	AMERICAN MICRO	AMPHENOL AEROSPACE	CONNECTOR INDUSTRIES	DETORONICS	ELECTRONIC SEALS	GLASSEAL	HERMETIC SEAL CORP.	ITT CANNON	SEALTRON
MS3142HS*C*	31A-*P-20	-	A31*-20	-	S31H*-214	-	SSR2102*-	-	A6003*-SP
MS3142HS*Y*	31A-*P-10	172-3*3*	A31*-10	-	S31H*-204	-	SSR2101*-	-	A6003*-FP
MS3142HT*C*	30A-*P-20	172-3*2*	A30*-20	DS02H-*112	31H*-0114	GSP2*SF2	SR2102*-	GS02*-112	6003*-SP
MS3142HT*Y*	30A-*P-10	-	A30*-10	DS02H-*111	31H*-0014	GSP2*SF1	SR2101*-	GS02*-111	6003*-FP
MS3143HS*C*	21A-*P20	-	A21*-20	-	S33H*-214	-	SSR2152*-	-	A6002*-SP
MS3143HS*Y*	21A-*P10	172-2*3*	A21*-10	-	S334*-204	-	SSR2151*-	-	A6002*-FP
MS3143HT*C*	20A-*P20	172-2*2*	A20*-20	DS02H-*252	33H*-0114	GSP2*RF2	SR2052*-	GS02*-252	6002*-SP
MS3143HT*Y*	20A-*P10	-	A20*-10	DS02H-*251	33H*-0014	GSP2*RF1	SR2051*-	GS02*-251	6002*-FP

MIL-SPEC	AMPI SERIES	QPL STATUS	PAGE NUMBER
MILDTL-38999K SERIES I	B SERIES		6-9

MILITARY PART NUMBER	AMERICAN MICRO	AMPHENOL/ BENDIX	AMPHENOL/ MATRIX	DEUTSCH	GLASSEAL	HERMETIC SEAL	HI-REL	ITT CANNON	SEALTRON
MS27470Y*D*P	50B-*P-20	LJT07Y*	MB914Y*D*	DJT14H*	9705H*D*	S922002*	74000Y-*D*	KJL7Y*D*	A9705-*134
MS27470Y*D*X	50B-*P-10	LJT07Y*	MB914Y*D*	DJT14H*	9705H*D*	S922002*	74000Y-*D*	KJL7Y*D*	A9705-*134
MS27470Y*E*P	51B-*P-20	LJTS07Y*	MB914Y*E*	-	9705H*E*	SS922002*	74000Y-E*	KJ7LY*E*	A9705-*136
MS27470Y*E*X	51B-*P-10	LJTS07Y*	MB914Y*E*	-	9705H*E*	SS922002*	74000Y-E*	KJL7Y*E*	A9705-*136
MS27471Y*D*P	20B-*P-20	LJTIY*	MB915Y*D*	DJT11H*	-	S900002*	75000Y-D*	KJL1Y*D*	A9702-*134
MS27471Y*D*X	20B-*P-10	LJTIY*	MB915Y*D*	DJT11H*	-	S900002*	75000Y-D*	KJL1Y*D*	A9702-*134
MS27471Y*E*P	21B-*P-20	LJTSIY*	MB915Y*E*	-	-	SS900002*	75000Y-E*	KJL1Y*E*	A9702-*136
MS27471Y*E*X	21B-*P-10	LJTSIY*	MB915Y*E*	-	-	SS900002*	75000Y-E*	KJL1Y*E*	A9702-*136

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MILDTL-38999K SERIES II	C SERIES		10-13

MILITARY PART NUMBER	AMERICAN MICRO	AMPHENOL/ BENDIX	DETORONICS	GLASSEAL	HERMETIC SEAL	HI-REL	ITT CANNON	SEALTRON
MS27476Y*D	30C-*P-P*	JT02Y*	DJT02Y*	-	S91002*	5300Y-*D*	KJ2Y*D*	M9813-*134
MS27476Y*E	51C-*P-P*	JTS02Y*	-	-	SS91002*	53000Y-*E*	KJ2Y*E*	M9813-*136
MS27477Y*D	20C-*P-P*	JT07Y*	DJT07Y*	9805H*D*	S925002*	54000Y-*D*	KJ7Y*D*	A9805-*134
MS27477Y*E	21C-*P-P*	JTS07Y*	-	9805H*E*	SS925002*	54000Y-*E*	KJ7Y*E*	A9805-*136
MS27478Y*D	30C-*P-P*	JT1Y*	DJT1Y*	-	S900002*	52000Y-*D*	KJ17*D*	M9802-*134
MS27478Y*E	31C-*P-P*	JTS1Y*	-	-	SS900002*	52000Y-*E*	KJ1Y*E*	M9802-*136

MIL-SPEC	AMPI SERIES	QPL STATUS	PAGE NUMBER
MIL-DTL-38999K SERIES III	D SERIES		14-17

MILITARY PART NUMBER	AMERICAN MICRO	AMPHENOL/ BENDIX	AMPHENOL/ PYLE-NATIONAL	CONNECTOR INDUSTRIES	DEUTSCH	HERMETIC SEAL	HI-REL	ITT CANNON	SEALTRON	TEC
D38999/21Y*	31D-*PN-20-M2	TVPS02Y*	T3Y-17H*	P31-*0P	DTS20Y*	HR-SS-910002*	85000Y*	KJA2Y*K*	A9903-*146	VTT02Y*
D38999/21N*	31D-*PN-20-M8	TVPS02YN*	T3N-17H*	P31-*E8	DTS20N*	HR-SSN-91002*	85000N*	KJA2Y*N*	A9903-*136	-
D38999/23Y*	51D-*PN-20-M2	TVS07Y*	T3Y-19H*	P51-*0P	-	HR-SS-92200*	86000Y*	KJA7Y*K*	A9905-*146	VTT07Y*
D38999/23N*	51D-*PN-20-M8	TVS07YN*	T3N-19H*	P51-*E8	-	HR-SSN-92200*	86000N*	KJA7Y*N*	A9905-*136	-
D38999/25Y*	21D-*PN-20-M2	TVSIY*	T3Y-14H*	P21-*09	-	HR-SS-90000*	84000Y*	KJA1Y*K*	A9902-*146	VTT1Y*
D38999/25N*	21D-*PN-20-M8	YVSIYN*	T3N-14H*	P21-*E8	-	HR*SSN-90000*	84000N*	KJA1Y*N*	A9902-*136	-
D38999/27Y*	62D-*PN-20-M2	TVSHIY*	T3Y-15H*	P63-*0P	-	HR-SS-90540*	87000Y*	KJA5Y*K*	B9912-*146	-
D38999/27N*	62D-*PN-20-M8	TVSHIYN*	T3N-15H*	P63-E8	-	HR-SSN-90540*	87000N*	KJA5Y*N*	B9912-*136	-

MIL-SPEC	AMPI SERIES	QPL STATUS	PAGE NUMBER
MIL-DTL-26500	G SERIES	ALL SHELL SIZES	18-20

MILITARY PART NUMBER	AMERICAN MICRO	HERMETIC SEAL	AMPHENOL/ PYLE-NATIONAL
MS24265H*B*CN	50G-*PN-20	HR-82000*-B*	-
MS24265H*B*EN	50G-*PN-10	HR-82000*-B*	-
MS27034H*B*CN	20G-*PN-20	HR-80000*-B*	ZZB-HC-14*
MS27034H*B*EN	20G-*PN-10	HR-80000*-B*	ZZB-HC-14*



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MIL-SPEC	AMPI SERIES	QPL STATUS	PAGE NUMBER
MIL-DTL-26500	H SERIES	ALL SHELL SIZES	18-21

MILITARY PART NUMBER	AMERICAN MICRO	SEALTRON	DETORONICS	GLASSEAL	HERMETIC SEAL CORP.	CONNECTOR INDUSTRIES
MS24265H*T*CN	50H-*PN-20	8505*SPM121	-	507H*T*PC*	802102*T*P	F50*20
MS24265H*T*EN	50H-*PN-10	8505*FPM121	-	507H*T*PY*	802101*T*P	F50*10
MS27034H*T*CN	20H-*PN-20	8502*SPM121	-	501H*T*PC*	800002*T*P	F20*20
MS27034H*T*EN	20H-*PN-10	8502*FPM121	DX1H*T*	501H*T*PY*	800001*T*P	F20*10

MIL-SPEC	AMPI SERIES	QPL STATUS	PAGE NUMBER
MIL-DTL-83723F SERIES III	J SERIES	ALL SHELL SIZES	22-24

MILITARY PART NUMBER	AMERICAN MICRO	ANPHENOL/ PLYE-NATIONAL	CONNECTOR INDUSTRIES	DEUTSCH	HERMETIC SEAL	HI-REL	SEALTRON
M83723/79H**N	30J-*PN-20	-	M30*20	DL60H*	HR-810792*B*P	70000H-*B*	6603*SPM134
M83723/79Y**N	31J-*PN-20	-	M31*20	-	HR-SS810792*B*P	70000Y-*B*	6603*SPM136
M83723/80H**N	20J-*PN-20	-	M20*20	DL61H*	HR-800802*B*P	69000H-*B*	6602*SPM134
M83723/80Y**N	21J-*PN-20	-	M21*20	-	HR-SS800802*B*P	69000Y-*B*	6602*SPM136
M83723/81H**N	50J-*PN-20	-	M50*20	DL64H*	HR-820812*B*P	-	6605*SPM134
M83723/81Y**N	51J-*PN-20	-	M51*20	-	HR-SS820812*B*P	-	6605*SPM136
M83723/88H**N	30K-*PN-20	BFH17*P1B	L30*20	DBC30H*	HR-810882*T*P	70000H-*T*	6503*SPM134
M83723/88Y**N	31K-*PN-20	BFH17*P1D	L31*20	-	HR-22810882*T*P	70000Y-*T*	6503*SPM136
M83723/89H**N	50K-*PN-20	BFH19*P1B	L50*20	DBC34H*	HR-820892*T*P	71000H-*T*	6505*SPM134
M83723/89Y**N	51K-*PN-20	BFH19*P1D	L51*20	-	HR-SS820892*T*P	71000Y-*T*	6505*SPM136
M83723/90H**N	20K-*PN-20	BFH148P1B	L20*20	DBC33H*	HR-805902*T*P	69000H-*T*	6502*SPM134
M83723/90Y**N	21K-*PN-20	BFH14*P1D	L21*20	-	HR-SS805902*T*P	69000Y-*T*	6502*SPM136
M83723/93H**N	20J-*PN-40	-	M20*40	DL61H*830	HR-800934*B*P	69000H-*B*C*	6612*SPM136
M83723/93Y**N	21J-*PN-40	-	M21*40	-	HR-SS800934*B*P	69000Y-*B*C*	6612*SPM136
M83723/94H**N	50J-*PN-50	-	M50*40	DL64H*829	HR-820945*B*P	71000H-*B*C*	6615*SPM134
M83723/94Y**N	51J-*PN-50	-	M51*50	-	HR-AA820945*B*P	71000Y-*B*C*	6615*SPM136

MIL-SPEC	AMPI SERIES	QPL STATUS	PAGE NUMBER
MIL-C-26482 SERIES 1	R SERIES		26-28

MILITARY PART NUMBER	AMERICAN MICRO	AMPHENOL/ BENDIX	CONNECTOR INDUSTRIES	DETORONICS	DEUTSCH	GLASSEAL	HERMETIC SEAL CORP.	ITT CANNON	SEALTRON
MS3113H*A*	21R-*P-20	-	C21-**20	-	-	GB1H-*A*	HR-SS7002-*	KPT1H-*A*	8312*SP-M136
MS3113H*B*	21R-*P-10	PTIY-*	C21-**10	-	-	GB1H-*B*	HR-SS7001-*	KPT1H-*B*	8312*FP-M136
MS3113H*C*	20R-*P-20	PTIY-*	C20-**20	DT1H-*	22628*	GB1H-*C*	HR-S7002-*	KPT1H-*C*	8312*SP-M134
MS3113H*Y*	20R-*P-10	-	C20-**10	-	22628*	GB1H-*Y*	HR-S7001-*	KPT1H-*Y*	8312*FP-M134
MS3114H*A*	51R-*P-20	-	C51-**20	-	-	GB7H-*A*	HR-SS7201-*	KPT07H-*A*	8315*SP-M136
MS3114H*B*	51R-*P-10	PT07Y-*	C51-**10	-	-	GB7H-*B*	HR-SS7201-*	KPT07H-*B*	8315*FP-M136
MS3114H*C*	50R-*P-20	PT07Y-*	C50-**20	DT07H-*	22630*	GB7H-*C*	HR-S7202-*	KPT07H-*C*	8315*SP-M134
MS3114H*Y*	50R-*P-10	-	C50-**10	-	22630*	GB7H-*Y*	HR-S7210-*	KPT07H-*Y*	8315*FP-M134

MIL-SPEC	AMPI SERIES	QPL STATUS	PAGE NUMBER
MIL-C-26482 SERIES 2	S SERIES		26-29

MILITARY PART NUMBER	AMERICAN MICRO	MATRIX	CONNECTOR INDUSTRIES	DEUTSCH	FCI/SOURIAU	GLASSEAL	HERMETIC SEAL	SEALTRON
MS3440H*C*PN	30S-*PN-20	MB10*	K30-*20	DBC50H*	8526-2H*	440H*	HR-S9A-7102-*	6313*SP-M134
MS3443H*C*PN	20S-*PN-20	MB15*	K20-*20	DBC53H*	8526*1H*	443H*	HR-S11A*7002-*	6312*SP-M134
MS3449H*C*PN	50S-*PN-20	MB14*	K50-*20	DBC54H*	8526-7H*	449H*	HR-S12A-7202-*	6315*SP-M134