

SUPPLEMENTAL INFORMATION SHEET FOR QPL 83519

QPL-83519-6
10 October 2017

QUALIFICATIONS HAVE BEEN VALIDATED
(Frequency: 3 Years)
BY VERIFICATION TESTING

SUPPLEMENTAL INFORMATION SHEET FOR QUALIFIED PRODUCTS LIST

OF

PRODUCTS QUALIFIED UNDER SAE AEROSPACE STANDARD
AS83519

SHIELD TERMINATION, SOLDER STYLE, INSULATED, HEAT-SHRINKABLE,
ENVIRONMENT RESISTANT, GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by the subject non-Government standard 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 adopted issue of the applicable non-Government standard. 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 manufacturer from compliance with the non-Government standard requirements.

The activity responsible for this qualified products list and for qualification approval is the Naval Air Systems Command, AIR-4.4.5.3, 48298 Shaw Rd., Building 1461, Patuxent River, Maryland 20670-1900. Manufacturer's full name, cage number, office and plant addresses are listed at the end of this QPL.

THIS DOCUMENT IS AN OFFICIAL SUPPLEMENTAL INFORMATION SHEET OF THE PRODUCTS TRANSFORMED TO AN EQUIVALENT QUALIFICATION DATA SET (QDS). USERS OF THIS DOCUMENT MUST VISIT THE QUALIFIED PRODUCTS DATABASE (QPD) TO VERIFY QUALIFICATION INFORMATION. PLEASE VISIT [HTTP://ASSIST.DAPS.DLA.MIL/ONLINE/START/](http://assist.daps.dla.mil/online/start/) TO ACCESS INFORMATION. YOU MUST HAVE A USERNAME AND PASSWORD TO ENTER SITE. ONCE LOGGED IN CHOOSE "QPD" FROM THE SIDE MENU. YOU CAN SEARCH BY QPL NUMBER, DOCUMENT NUMBER, GOVERNING SPEC, TITLE, FSC, GOVERNMENT DESIGNATION, NON-GOVERNMENT (NGS) DESIGNATION, MANUFACTURER DESIGNATION, OR SOURCE NAME.

AMSC N/A

FSC 5940

QPL-83519

PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MARKING CODE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
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SAE-AS83519/1, SHIELD TERMINATION, SOLDER STYLE, INSULATED, HEAT-SHRINKABLE, ENVIRONMENT RESISTANT FOR CABLES HAVING TIN OR SILVER PLATED SHIELDS (CLASS I).

M83519/1-1	S0101S	H-M-1	Sumitomo Electric
/1-2	S0102S	H-M-2	
/1-3	S0103S	H-M-3	05722704.AG/07-17-2014
/1-4	S0104S	H-M-4	
/1-5	S0105S	H-M-5	
M83519/1-1	S0101R	S01-01-R	Tyco Electronics- Raychem
/1-2	S0102R	S01-02-R	
/1-3	S0103R	S01-03-R	
/1-4	S0104R	S01-04-R	05720204.AH/07-17-2014
/1-5	S0105R	S01-05-R	

SAE-AS83519/2, SHIELD TERMINATION, SOLDER STYLE, INSULATED, HEAT-SHRINKABLE, ENVIRONMENT RESISTANT WITH PREINSTALLED LEADS FOR CABLES HAVING TIN OR SILVER PLATED SHIELDS (CLASS I).

M83519/2-1	S0201S	H-ML-1	Sumitomo Electric
/2-2	S0202S	H-ML-2	
/2-3	S0203S	H-ML-3	05722704.AG/07-17-2014
/2-4	S0204S	H-ML-4	
/2-5	S0205S	H-ML-5	
/2-6	S0206S	H-ML-6	
/2-7	S0207S	H-ML-7	
/2-8	S0208S	H-ML-8	
/2-9	S0209S	H-ML-9	
/2-10	S0210S	H-ML-10	
/2-11	S0211S	H-ML-11	
/2-12	S0212S	H-ML-12	
/2-13	S0213S	H-ML-13	
/2-14	S0214S	H-ML-14	
/2-15	S0215S	H-ML-15	
/2-16	S0216S	H-ML-16	

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M83519/2-17	S0217S	H-ML-17	Sumitomo Electric (Continued) 05722704.AG/07-17-2014
/2-18	S0218S	H-ML-18	
/2-19	S0219S	H-ML-19	
/2-20	S0220S	H-ML-20	
M83519/2-1	S0201R	S02-01-R	Tyco Electronics- Raychem 05720204.AH/07-17-2014
/2-2	S0202R	S02-02-R	
/2-3	S0203R	S02-03-R	
/2-4	S0204R	S02-04-R	
/2-5	S0205R	S02-05-R	
/2-6	S0206R	S02-06-R	
/2-7	S0207R	S02-07-R	
/2-8	S0208R	S02-08-R	
/2-9	S0209R	S02-09-R	
/2-10	S0210R	S02-10-R	
/2-11	S0211R	S02-11-R	
/2-12	S0212R	S02-12-R	
/2-13	S0213R	S02-13-R	
/2-14	S0214R	S02-14-R	
/2-15	S0215R	S02-15-R	
/2-16	S0216R	S02-16-R	
/2-17	S0217R	S02-17-R	
/2-18	S0218R	S02-18-R	
/2-19	S0219R	S02-19-R	
/2-20	S0220R	S02-20-R	

SAE-AS83519/3, SHIELD TERMINATION, SOLDER STYLE, INSULATED, HEAT-SHRINKABLE, ENVIRONMENT RESISTANT WITH PREINSTALLED BRAID, CLASS 1, NON-ROHS

M83519/3-1	H-MB-1	Sumitomo Electric
/3-2	H-MB-2	
/3-3	H-MB-3	05722704.AI/01-29-2016
/3-4	H-MB-4	
/3-5	H-MB-5	
/3-6	H-MB-6	

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PREVIOUS GOVERNMENT DESIGNATION AND NON-GOVERNMENT STANDARD BODIES DESIGNATION	MARKING CODE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
/3-7	H-MB-7		Sumitomo Electric
/3-8	H-MB-8		continued...
/3-9	H-MB-9		05722704.AI/01-29-2016
/3-10	H-MB-10		
/3-11	H-MB-16		
/3-12	H-MB-17		
/3-13	H-MB-18		
/3-14	H-MB-19		
/3-15	H-MB-20		
M83519/3-01	S03-01-R		TE Connectivity
M83519/3-02	S03-02-R		
M83519/3-03	S03-03-R		05720204.AJ/5-09-2017
M83519/3-04	S03-04-R		
M83519/3-05	S03-05-R		
M83519/3-06	S03-06-R		
M83519/3-07	S03-07-R		
M83519/3-08	S03-08-R		
M83519/3-09	S03-09-R		
M83519/3-10	S03-10-R		
M83519/3-11	SO63-1-01		
M83519/3-12	SO63-2-01		
M83519/3-13	SO63-3-01		
M83519/3-14	SO63-4-01		
M83519/3-15	SO63-5-01		
M83519/3-16	S03-01-R-9035		
M83519/3-17	S03-02-R-9035		
M83519/3-18	S03-03-R-9035		
M83519/3-19	S03-04-R-9035		
M83519/3-20	S03-05-R-9035		

SAE-AS83519/5, SHIELD TERMINATION, SOLDER STYLE, INSULATED, HEAT-SHRINKABLE, ENVIRONMENT RESISTANT WITH PREINSTALLED BRAID, NI PLATED, CLASS 1, ROHS

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M83519/5-6	H-HMB-6		Sumitomo Electric
/5-7	H-HMB-7		
/5-8	H-HMB-8		05722704.AI/01-29-2016
/5-9	H-HMB-9		
/5-10	H-HMB-10		
/5-16	H-HMB-16		
/5-17	H-HMB-17		
/5-18	H-HMB-18		
/5-19	H-HMB-19		
/5-20	H-HMB-20		
M83519/5-01	S200-1-01		TE Connectivity
M83519/5-02	S200-2-01		
M83519/5-03	S200-3-01		05720204.AJ/5-09-20
M83519/5-04	S200-4-01		
M83519/5-05	S200-5-01		
M83519/5-06	SO96-1-01		
M83519/5-07	SO96-2-01		
M83519/5-08	SO96-3-01		
M83519/5-09	SO96-4-01		
M83519/5-10	SO96-5-01		
M83519/5-11	S200-1-9020		
M83519/5-12	S200-2-9020		
M83519/5-13	S200-3-9020		
M83519/5-14	S200-4-9020		
M83519/5-15	S200-5-9020		
M83519/5-16	S200-1-9020-TC		
M83519/5-17	S200-2-9020-TC		
M83519/5-18	S200-3-9020-TC		
M83519/5-19	S200-4-9020-TC		
M83519/5-20	S200-5-9020-TC		

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MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE NUMBER	MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE NUMBER
Sumitomo Electric Interconnect Products, Inc. 915 Armorlite Drive San Marcos, CA 92069	1JX75		
<u>Plant:</u> Same address			
Tyco Electronics-Raychem 305 Constitution Drive Menlo Park, CA 94025-1164	06090		
<u>Plant:</u> Raychem Technologies S.A. de C.V. AE Universidad 6-E Parque Ind. Internacional Tijuana Tijuana, B.C. Mexico 22575	SU473		