

INCH-POUND
MIL-C-85049A
SUPPLEMENT 1A
30 August 1990
SUPERSEDING
SUPPLEMENT 1
16 January 1980

MILITARY SPECIFICATION

CONNECTOR ACCESSORIES, ELECTRICAL GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-C-85049A dated 30 August 1990.

List of superseded documents is delineated in Table V of MIL-C-85049A.

SPECIFICATION SHEETS

MIL-C-85049/1	Connector Accessories, Electrical, Backshell, Nonenvironmental, Cable Sealing, Straight, Grounding (Without Strain Relief), Category 1C (For MIL-C-5015 Solder Type, MS310X, Connectors).
MIL-C-85049/2	Connector Accessories, Electrical, Backshell, Nonenvironmental, Cable Sealing, Straight, Category 1C (For MIL-C-5015 Solder Type, MS310X, Connectors).
MIL-C-85049/3	Connector Accessories, Electrical, Backshell, Cable Sealing, Straight, Category 1A (For MIL-C-22992 Connectors, Classes C, J and R).
MIL-C-85049/4	Connector Accessories, Electrical, Backshell, Cable Sealing, Straight, Step-Up, Category 1A (For MIL-C-22992 Connectors, Classes C, J and R).
MIL-C-85049/5	Connector Accessories, Electrical, Backshell, Cable Sealing, Straight, Step-Down, Category 1A (For MIL-C-22992 Connectors, Classes C, J and R).
MIL-C-85049/6	Connector Accessories, Electrical, Backshell, Environmental, Cable Sealing, 45°, Shield Termination, Category 1A (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III).
MIL-C-85049/7	Connector Accessories, Electrical, Backshell, Environmental, Cable Sealing, 45°, Category 1A (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III).

AMSC N/A

DISTRIBUTION STATEMENT A

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SPECIFICATION SHEETS (Continued)

MIL-C-85049/8	Connector Accessories, Electrical, Backshell, Environmental, Cable Sealing, 90°, Shield Termination, Category 1A (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors).
MIL-C-85049/9	Connector Accessories, Electrical, Backshell, Environmental, Cable Sealing, 90°, Category 1A (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors).
MIL-C-85049/10	Connector Accessories, Electrical, Backshell, Environmental, Cable Sealing, Straight, Shield Termination, Category 1A (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors).
MIL-C-85049/11	Connector Accessories, Electrical, Backshell, Environmental, Cable Sealing, Straight, Category 1A (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors).
MIL-C-85049/14	Connector Accessories, Electrical, Backshell, Straight, Self-Locking, Category 3B (For MIL-C-38999 Series III and IV Connectors).
MIL-C-85049/15	Connector Accessories, Electrical, Strain Relief, 45°, Self-Locking, Category 4C (For MIL-C-38999 Series III and IV Connectors).
MIL-C-85049/16	Connector Accessories, Electrical, Strain Relief, 90°, Self-Locking, Category 4C (For MIL-C-38999 Series III and IV Connectors).
MIL-C-85049/17	Connector Accessories, Electrical, Backshell, Environmental, Straight, EMI/RFI Shield Termination, Category 2B (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/18	Connector Accessories, Electrical, Backshell, Environmental, Straight, RFI/EMI, Category 2B (For MIL-C-38999 Series III and IV Connectors).
MIL-C-85049/19	Connector Accessories, Electrical, Backshell, Nonenvironmental, Straight, RFI/EMI, Category 3B (For MIL-C-38999 Series III and IV Connectors).

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SPECIFICATION SHEETS (Continued)

MIL-C-85049/20	Connector Accessories, Electrical, Backshell, Straight, RFI, EMI, Category 3B (For MIL-C-38999 Series III and IV Connectors).
MIL-C-85049/21	Connector Accessories, Electrical, Backshell, Nonenvironmental, Straight, Category 3B (For MIL-C-38999 Series III and IV Connectors).
MIL-C-85049/23	Connector Accessories, Electrical, Backshell, Nonenvironmental, 45°, Shield Termination, Category 3A (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors).
MIL-C-85049/24	Connector Accessories, Electrical, Backshell, Nonenvironmental, 90°, Shield Termination, Category 3A (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors).
MIL-C-85049/25	Connector Accessories, Electrical, Backshell, Nonenvironmental, Straight, Shield Termination, Category 3A (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors).
MIL-C-85049/26	Connector Accessories, Electrical, Backshell, Nonenvironmental, Straight, Shield Termination, Category 3A (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors).
MIL-C-85049/27	Connector Accessories, Electrical, Backshell, Nonenvironmental, Straight, Self-Locking and Nonself-Locking, Category 3B (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/28	Connector Accessories, Electrical, Backshell, Nonenvironmental, Straight, Shield Termination, Category 3B (For MIL-C-83733 Connectors).
MIL-C-85049/29	Connector Accessories, Electrical, Backshell, Nonenvironmental, Straight, Category 3B (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/30	Connector Accessories, Electrical, Backshell, Nonenvironmental, Straight, Individual Shielded Wire Termination, Category 3B (For MIL-C-38999 Series I and II Connectors).

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SPECIFICATION SHEETS (Continued)

MIL-C-85049/31	Connector Accessories, Electrical, Backshell, Nonenvironmental, Straight, Self-Locking and Non-Self-Locking, Category 3B (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-61703 Series 3, and MIL-C-83723 Series III Connectors).
MIL-C-85049/32	Connector Accessories, Electrical, Backshell, Nonenvironmental, 90°, Shield Termination, Category 3C (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/33	Connector Accessories, Electrical, Backshell, Nonenvironmental, Straight, Shield Termination, Category 3C (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/34	Connector Accessories, Electrical, Backshell, Nonenvironmental, Threaded Adapter, Category 3C (For MIL-C-26482 Series I Jam Nut Receptacle Connector) (Inactive for New Design Equipment or Modification of Existing Equipment).
MIL-C-85049/36	Connector Accessories, Electrical, Backshell, Nonenvironmental, Straight, EMI/RFI Shield Termination, Category 3B (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/37	Connector Accessories, Electrical, Backshell, Nonenvironmental, Split 90°, EMI/RFI Shield Termination, Category 3B (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/38	Connector Accessories, Electrical, Strain Relief, Straight, Category 4B (For MIL-C-38999 Series III and IV Connectors).
MIL-C-85049/39	Connector Accessories, Electrical, Strain Relief, 90°, Category 4B (For MIL-C-38999 Series III and IV Connectors).
MIL-C-85049/41	Connector Accessories, Electrical, Nonenvironmental, Strain Relief, Straight, Category 4C (For MIL-C-5015 Solder Type, MS310X Connectors).
MIL-C-85049/42	Connector Accessories, Electrical, Nonenvironmental, Strain Relief, Straight, Category 4A (For MIL-C-5015 Solder Type, MS310X Connectors).

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MIL-C-85049/43	Connector Accessories, Electrical, Strain Relief, Nonenvironmental, 45°, Category 4B (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors).
MIL-C-85049/44	Connector Accessories, Electrical, Strain Relief, Straight, Category 4C (For MIL-C-83733 Connectors).
MIL-C-85049/45	Connector Accessories, Electrical, Strain Relief, Straight, Nonmetallic, Category 4C (For MIL-C-27599 Series I and MIL-C-38999 Series I and II Connectors).
MIL-C-85049/46	Connector Accessories, Electrical, Strain Relief, 90°, Nonmetallic, Category 4C (For MIL-C-27599 Series I and MIL-C-38999 Series I and II Connectors).
MIL-C-85049/47	Connector Accessories, Electrical, Strain Relief, 90°, Self-Locking and Nonself-Locking, Category 4B (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/48	Connector Accessories, Electrical, Strain Relief, Straight, Category 4C (For MIL-C-24308 Connectors).
MIL-C-85049/49	Connector Accessories, Electrical, Strain Relief, Straight, Self-Locking and Nonself-Locking, Category 4B (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/50	Connector Accessories, Electrical, Strain Relief, 90°, Category 4C (For MIL-C-24308 Connectors).
MIL-C-85049/51	Connector Accessories, Electrical, Strain Relief, Nonenvironmental, 90°, Self-Locking and Non-Self-Locking, Category 4B (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors).
MIL-C-85049/52	Connector Accessories, Electrical, Strain Relief, Nonenvironmental, Straight, Self-Locking and Non-Self-Locking, Category 4B (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors).

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MIL-C-85049/53	Connector Accessories, Electrical, Strain Relief, Nonenvironmental, Straight, Category 4C (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors) (Inactive for New Design. For New Design Use MIL-C-85049/52).
MIL-C-85049/54	Connector Accessories, Electrical, Strain Relief, Nonenvironmental, 45°, Category 4C (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors) (Inactive for New Design. For New Design Use MIL-C-85049/43).
MIL-C-85049/55	Connector Accessories, Electrical, Strain Relief, Nonenvironmental, 90°, Self-Locking and Non-Self-Locking, Category 4C (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors) (Inactive for New Design. For New Design Use MIL-C-85049/55).
MIL-C-85049/56	Connector Accessories, Electrical, Strain Relief, Straight, Category 4C (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/57	Connector Accessories, Electrical, Strain Relief, 45°, Self-Locking and Nonself-Locking, Category 4C (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/58	Connector Accessories, Electrical, Ring, Potting Boot, Category 5 (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/59	Connector Accessories, Electrical, Adapter, Shrink Boot, Category 5 (For MIL-C-22992 Connectors, Classes C, J and R).
MIL-C-85049/60	Connector Accessories, Electrical, Adapter, Shrink Boot, Category 5 (For MIL-C-5015 Crimp, MIL-C-26482 Series 2, MIL-C-81703 Series 3, and MIL-C-83723 Series III Connectors).
MIL-C-85049/61	Connector Accessories, Electrical, Ring, Potting Boot, Category 5 (For MIL-C-27599 Connectors).
MIL-C-85049/62	Connector Accessories, Electrical, Adapter, Shrink Boot, Category 5 (For MIL-C-38999 Series I and II Connectors).

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MIL-C-85049/63	Connector Accessories, Electrical, Strain Relief, 90°, Self-Locking and Nonself-Locking, Category 4C (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/64	Connector Accessories, Electrical, Strain Relief, Split, Straight, Category 4C (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/65	Connector Accessories, Electrical, Strain Relief, Split 90°, Category 4C (For MIL-C-38999 Series I and II Connectors).
MIL-C-85049/69	Connector Accessories, Electrical, Adapter, Shrink Boot, Category 5 (For MIL-C-38999 Series III and IV Connectors).
MIL-C-85049/74	Connector Accessories, Electrical, Potting Boot, Category 7 (For Use With MIL-C-85049/61 Potting Boot Ring).
MIL-C-85049/75	Connector Accessories, Electrical, Potting Boot, Category 7 (For Use With MIL-C-85049/58 Potting Boot Ring).
MIL-C-85049/76	Connector Accessories, Electrical, Backshell, Environmental, 90°, Shield Termination, Category 2B, Nonself-Locking (MIL-C-38999 Series I and II Connectors).
MIL-C-85049/77	Connector Accessories, Electrical, Backshell, Environmental, 45°, Shield Termination, Category 2B, Nonself-Locking (MIL-C-38999 Series I and II Connectors).
MIL-C-85049/78	Connector Accessories, Electrical, Backshell, Environmental, 45°, Shield Termination, Category 2B, Nonself-Locking (MIL-C-38999 Series III and IV Connectors).
MIL-C-85049/79	Connector Accessories, Electrical, Backshell, Environmental, 90°, Shield Termination, Category 2B, Nonself-Locking (MIL-C-38999 Series III and IV Connectors).

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