

Application Type	Max. Operating Temp.	Connection Type	Product Description	Series
Wire-to-wire splicing	125°C [257°F]	Solder	SolderSleeve wire splices	CWT-900X
	150°C [302°F]	Solder	SolderSleeve wire splices	D-110, D-1744
	125°C [257°F]	Coil and solder	SolderGrip closed end connector splices (stub)	SGRP, SGRS
	125°C [257°F]	Crimp	DuraSeal crimp splices	D-406
	150°C [302°F]	Crimp	MiniSeal crimp splices	D-436 (M81824)
Terminals and disconnects	125°C [257°F]	Crimp	DuraSeal crimp terminals and disconnects	B-106
	150°C [302°F]	Coil and solder	SolderGrip terminals	SGRT
Wire termination to pin/post/tab	125°C [257°F]	Solder	SolderSleeve wire terminators	CWT-15XX
	150°C [302°F]	Solder	SolderSleeve wire terminators	D-129, D-141, D-71X
Shield termination	125°C [257°F]	Solder	SolderSleeve shield terminators	CWT-X
	150°C [302°F]	Solder	SolderSleeve shield terminators	S01, S02, M83519, SO63
	175°C [347°F]	Solder	SolderSleeve shield terminators	SO96
Coaxial cable termination	125°C [257°F]	Solder	SolderSleeve coaxial cable terminators	CWT-4XXX
	150°C [302°F]	Solder	SolderSleeve coaxial cable terminators	B-02X, B-04X
	150°C [302°F]	Solder	SolderSleeve PCB/coaxial cable terminators	D-607, B-046
	135°C [275°F]	Solder	RF one-step BNC/TNC connectors	RBD, RTD
Cable-to-cable splicing	150°C [302°F]	Solder/Crimp	SolderShield cable splices	D-150
Shielded contacts	150°C [302°F]	Solder	SolderTacts shielded contacts	D-602
Triax connectors	150°C [302°F]	Solder	Triax discrete connectors	D-621, DK-621
MIL-STD-1553	150°C [302°F]	Solder	Triax discrete connectors	D-621, DK-621
Data bus connectors	150°C [302°F]	Solder	Triax discrete connectors	D-621, DK-621
MIL-STD-1553 In-line couplers	150°C [302°F]	Solder or connectorized	In-line data bus microcoupler	D-500-04
MIL-STD-1533	150°C [302°F]	Connectorized	Data bus box couplers	D-500-025
Triaxial size 8 contacts	150°C [302°F]	Solder	Size 8, triaxial MIL-C-38999 contacts	D-602, DK-602
Data bus cables	150°C [302°F]	Crimp or solder	MIL-STD-1553 B shielded cable	1061X
Data bus terminators	150°C [302°F]	Solder or connectorized	MIL-STD-1553 78° and 3000° terminators	D-621, D-500
Data bus accessories	150°C [302°F]	Solder or mechanical	Dust caps, braid terminators, splices	D-600, D-150

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Wire to wire splicing	Solder	125°C	SolderSleeve wire splices	CWT-900X
		150°C	SolderSleeve wire splices	D-110, D-1744
	Crimp	125°C	DuraSeal crimp splices	D-406
		150°C	MiniSeal crimp splices	D-436 (M81824)
	Coil and Solder	125°C	SolderGrip closed end connector splices (stub)	SGRP, SGRS
Terminals and disconnects	Crimp	125°C	DuraSeal crimp terminals and disconnects	B-106
	Coil and Solder	150°C	SolderGrip terminals	SGRT
Wire termination to pin/post/tab	Solder	125°C	SolderSleeve wire terminators	CWT-15XX
		150°C	SolderSleeve wire terminators	D-129, D-141, D-71X
Shield termination	Solder	125°C	SolderSleeve shield terminators	CWT-X
		150°C	SolderSleeve shield terminators	S01, S02, M83519, S063
		175°C	SolderSleeve shield terminators	S096
Coax cable termination	Solder	125°C	SolderSleeve coaxial cable terminators	CWT-4XXX
		135°C	RF one-step BNC/TNC connector	RBD, RTD
		150°C	SolderSleeve coaxial cable terminators	B-02X/04X
			SolderSleeve PCB/coaxial cable terminators	D-607, B-046
Cable to cable splicing	Solder/Crimp	150°C	SolderShield cable splices	D-150, B-202
Shielded contacts	Solder	150°C	SolderTacts shielded contacts	D-602
MIL-STD-1553B data bus components	Solder	150°C	Data bus couplers, connectors, terminators, accessories	D-500, D-600, D(K)-621