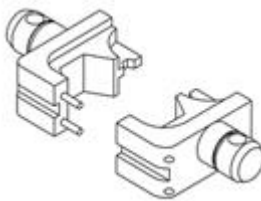
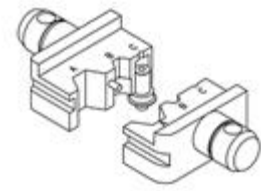
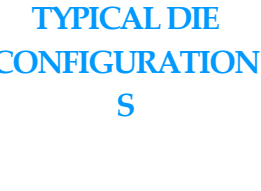
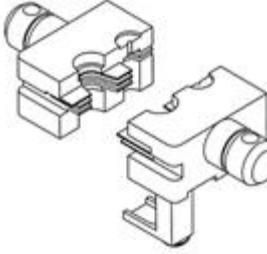
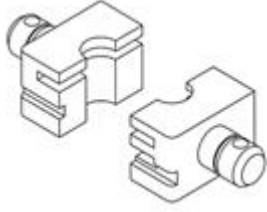
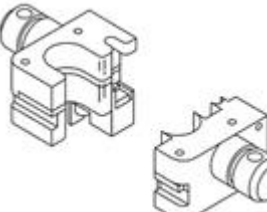
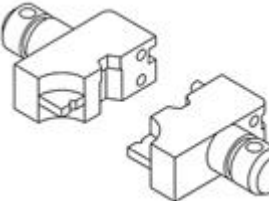
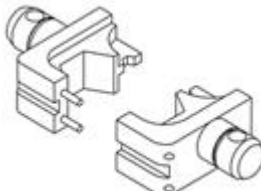


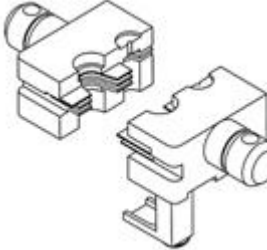
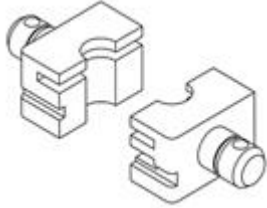
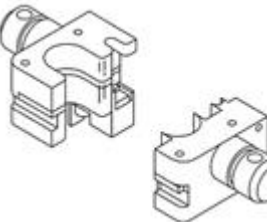
DMC Crimp Dies For a Full Range of Capabilities

DMC constantly adds new crimp die designs that are comparable to connector and terminal supplier dies or tools. A few of the popular die applications are featured in the following charts. For more options, consult factory

Connector/Terminal Supplier Cross Reference				
	MFR. TOOL	DMC	MFR. TOOL	DMC
TYPICAL DIE CONFIGURATION S 	TE (AMP) 220009-1-B	Y827	ITT CANNON 304-0445-000	Y894
	TE (AMP) 220015-1	Y587	ITT CANNON 317-1795-000	Y694
	TE (AMP) 220045-2	Y588	ITT CANNON 317-2071-000	Y824
	TE (AMP) 220066-1	Y586	ITT CANNON 990-001-391/392	Y358
	TE (AMP) 227-1400	Y800P	ITT CANNON 995-0001-761	Y704
	TE (AMP) 277-980-3	Y773P	ITT CANNON 995-0002-113	Y702
	TE (AMP) 330369	Y755	ITT CANNON 995-0002-143	Y708
	TE (AMP) 45158-2	Y717	ITT CANNON 995-0002-228	Y793
	TE (AMP) 45238-2	Y721	ITT CANNON APK 15 & 25	Y831
	TE (AMP) 45239-2	Y720	ITT CANNON BUCH. 612992	Y331
TYPICAL DIE CONFIGURATION S 	TE (AMP) 45240-2	Y719	ITT CANNON CCT-406M	Y321
	TE (AMP) 45241-2	Y718	ITT CANNON CCT-C1	Y316
	TE (AMP) 46121	Y521	ITT CANNON CCT-C10	Y320
	TE (AMP) 46673	Y751	ITT CANNON CCT-C2	Y555
	TE (AMP) 46988	Y752	ITT CANNON CCT-C3	Y317
	TE (AMP) 48-326-XX	Y640	ITT CANNON CCT-C5	Y318
	TE (AMP) 49935	Y788	ITT CANNON CCT-C6	Y319
	TE (AMP) 501295-1	Y923	ITT CANNON CCT-C7A	Y557
	TE (AMP) 525651	Y934	ITT CANNON CCT-C8	Y558
	TE (AMP) 58237-1	Y902	ITT CANNON CCT-C9	Y559
TYPICAL DIE CONFIGURATION S 	TE (AMP) 58237-2	Y897	ITT CANNON CCT-CKM1	Y560
	TE (AMP) 58238-2-A	Y896	ITT CANNON CCT-CX2	Y556
	TE (AMP) 58249-1	Y692	ITT CANNON CCT-DM	Y322
	TE (AMP) 583424	Y906	DEUTSCH 20055	Y380
	TE (AMP) 583424-1,-2	Y904	KINGS 683-514/0-3	Y397
	TE (AMP) 583424-5	Y903	KINGS 683-51559	Y467
	TE (AMP) 583424-6	Y905	KINGS KTH1002	Y464
	TE (AMP) 58423-1	Y810P	KINGS KTH1061	Y575

 <p>TYPICAL DIE CONFIGURATION S</p>	TE (AMP) 58423-2	Y811P	KINGS KTH1077	Y828 P
	TE (AMP) 59215	Y619	KINGS KTH1078	Y609
	TE (AMP) 59239-14	Y518	KINGS KTH1079	Y630 P
	TE (AMP) 59250	Y1060	KINGS KTH2002	Y269
	TE (AMP) 59255	Y753	KINGS KTH2012	Y277
	TE (AMP) 59459	Y745	KINGS KTH2021	Y339
	TE (AMP) 59461	Y794	KINGS KTH2024	Y423
	TE (AMP) 59493-1	Y843	KINGS KTH2042	Y209 P
	TE (AMP) 59508	Y748	KINGS KTH2061	Y572
	TE (AMP) 69149-1	Y732	KINGS KTH2062	K575
	TE (AMP) 69223-1	Y733	KINGS KTH2062	Y762 P
	 <p>TYPICAL DIE CONFIGURATION S</p>	TE (AMP) 69224-1	Y734	KINGS KTH2063
TE (AMP) 69266-1		Y735	KINGS KTH2064	Y574
TE (AMP) 69339		Y589	KINGS KTH2067	Y573
TE (AMP) 69352		Y749	KINGS KTH2067	Y760 P
TE (AMP) 69355		Y750	KINGS KTH2081	Y613
TE (AMP) 69363		Y590	KINGS KTH2082	Y600
TE (AMP) 69365-3		Y950	KINGS KTH2101	Y633
TE (AMP) 69408		Y736	KINGS KTH2103	Y680
TE (AMP) 69422		Y737	KINGS KTH2105	Y634
TE (AMP) 69423		Y738	KINGS KTH2127	Y635
TE (AMP) 69424		Y739	KINGS KTH2128	Y636
 <p>TYPICAL DIE CONFIGURATION S</p>		TE (AMP) 69425	Y740	KINGS KTH2140
	TE (AMP) 69429	Y741	KINGS KTH2162	Y679
	TE (AMP) 69471	Y742	KINGS KTH2168	Y932
	TE (AMP) 69477-4	Y938	KINGS KTH2175	Y940
	TE (AMP) 69493	Y743	KINGS KTH2177	Y825
	TE (AMP) 69493-1	Y744	KINGS KTH2180	Y829 P
	TE (AMP) 69646	Y746	KINGS KTH2207	Y888
	TE (AMP) 69646	Y537	KINGS KTH2211	Y889
	TE (AMP) 69646	Y268	KINGS KTH2212	Y890

 <p>TYPICAL DIE CONFIGURATION S</p>	TE (AMP) 69811	Y747	KINGS KTH2213	Y891
	TE (AMP) 85-35181-SK11	Y692	KINGS KTH2213	Y910
	TE (AMP) 9036402A	Y929	KINGS KTH2214	Y892
	AMPHENOL 227-100	Y128PS	KINGS KTH2216	Y893
	AMPHENOL 227-1221-6001	Y951	KINGS KTH2229	Y911
	AMPHENOL 227-1228	Y240S	M22520/5-104	Y692
	AMPHENOL 227-1242	Y323S	MAC PANEL 452303	Y430-MP
	AMPHENOL 227-125	Y129	MOLEX 8657-5001/2	Y922
	AMPHENOL 227-1350	Y324S	MOLEX 86760-5003	Y926
	AMPHENOL 227-1351-1	Y325	MOLEX 90026 & 90027	Y820
AMPHENOL 227-1351-2	Y344	MS20659	Y502	
AMPHENOL 227-1351-3	Y326	MS20659	Y571	
AMPHENOL 227-1351-4	Y346	MS25312-1	Y510	
AMPHENOL 227-1351-5	Y347	MS25312-2	Y509	
AMPHENOL 227-1351-6	Y348	MS25312-3	Y508	
AMPHENOL 227-1354	Y355S	MS25312-4	Y507	
AMPHENOL 227-1355	Y356S	MS27143	Y627	
AMPHENOL 227-1358	Y357	MS27144	Y627	
AMPHENOL 227-1392-03	Y488S	MS27148	Y627	
 <p>TYPICAL DIE CONFIGURATION S</p>	AMPHENOL 227-1395	Y654	RADIALL R282 235 901	Y915
	AMPHENOL 227-1402	Y677	RADIALL R282230	Y342
	AMPHENOL 227-1403	Y493	RAYCHEM AD1377	Y516
	AMPHENOL 227-1408	Y713S	T& B WT232	Y173
	AMPHENOL 227-1409	Y688P	T&B 683-51470-4	Y520
	AMPHENOL 227-1414	Y780	T&B RA18-188	Y580
	AMPHENOL 227-200	Y133	T&B WT157N	Y689
	AMPHENOL 227-350	Y132	T&B WT200	Y119
	AMPHENOL 227-375	Y131	T&B WT200-06-08	Y360
	AMPHENOL 227-400	Y130P	T&B WT200-06-11	Y443
AMPHENOL 227-425	Y134	T&B WT201-03-10	Y410	
AMPHENOL 227-600	Y225	T&B WT202-06-08	Y409	
AMPHENOL 227-909-2022	Y700	T&B WT202-06-08	Y411	

<p>TYPICAL DIE CONFIGURATION S</p> 	AMPHENOL 227-909-2023	Y701	T&B WT203	Y198
	AMPHENOL 227-909-2043	Y621	T&B WT209, 409	Y211
	AMPHENOL 227-911	Y442	T&B WT210, 410	Y212
	AMPHENOL 227-911	Y623	T&B WT226	Y169
	AMPHENOL 227-980-1	Y685	T&B WT227	Y170
	AMPHENOL 227-980-2	Y686	T&B WT229	Y178 P
	AMPHENOL 227-980-5	Y787P	T&B WT230	Y179
	AMPHENOL 294-1832	Y200P	T&B WT231	Y180
	AMPHENOL 294-525	Y152P	T&B WT233	Y242
	AMPHENOL 294-532	Y200P	T&B WT234	Y293
	AMPHENOL 294GB-5031	Y731	T&B WT235	Y246
	<p>TYPICAL DIE CONFIGURATION S</p> 	AMPHENOL 48-326	Y477	T&B WT238
AMPHENOL 611X1151		Y336	T&B WT311	Y243
AMPHENOL 611X1275-1		Y564	T&B WT400	Y203
AMPHENOL 790-5185		Y255S	T&B WT400	Y215
AMPHENOL 790-5284		Y257	T&B WT400-02-08	Y219
AMPHENOL 790-5285		Y254	T&B WT401	Y201
AMPHENOL 790-5431		Y250	T&B WT401, 406, 411	Y292
BENDIX 10-40792		Y578	T&B WT402	Y214
BENDIX 10-40793		Y578	T&B WT406	Y216
ASTRO 613876		Y328	T&B WT406M	Y321
ASTRO 615550		Y330	T&B WT411	Y190
<p>TYPICAL DIE CONFIGURATION S</p> 		BENDIX 11-8447-9	Y578	T&B WT414
	BENDIX 21-33145-1	Y690	T&B WT419	Y192
	BURNDY MR8PV-2	Y530	TROMPETER CD5-10	Y776
	BURNDY MR8-PVS	Y524	TROMPETER CD5-11	Y777
	BURNDY N14HET-25	Y881	TROMPETER CD5-11	Y778
	BURNDY N14RT-10	Y818	TROMPETER CD5-12	Y789
	BURNDY N14TCHT-1	Y705	TROMPETER CD5-13	Y803
	BURNDY N22RVMT-10	Y512	TROMPETER CD5-4	Y631
	BURNDY N22RVMT-15	Y817	TROMPETER CD5-7	Y775
	BURNDY YAV9C-L36	Y948	TROMPETER CD5-9	Y687
	ITT CANNON 249-1400-000	Y249P	WALTER KIDDE M616229	Y412

TYPICAL DIE CONFIGURATION S			

Common Hex Dies for HX4, HXE4B, HX23, HD37, & EHCY						
Non-military dies are available for a range of applications. Contact DMC for Details.						
DIE P/N			DIE CLOSURE DIMENSIONS			
DMC P/N ♦	MILITARY P/N	NATIONAL STOCK NUMBER	A HEX.	LENGTH	B HEX.	LENGTH
HX4	M22520/5-01	5120-01-335-8575	Standard Crimp Tool Frame			
HXE4B	N/A	N/A	Battery Powered Hydraulic Crimp Tool Frame			
HX23	N/A	N/A	Pneumatic Crimp Tool Frame			
HD37	N/A	N/A	Hydraulic Crimp Tool Frame			
Y200P	M22520/5-02	5120-01-335-8244	.091	.090	.068	.270
Y196	M22520/5-03	5120-01-335-8245	.128	.325	.105	.325
Y152	M22520/5-04	5120-01-335-8246	.138	.090	.118	.270
Y197	M22520/5-05	5120-01-335-8247	.213	.325	.178	.325
Y203	M22520/5-06	5120-01-335-8248	.128	.094		
Y195	M22520/5-07	5120-01-335-8249	.255	.325		
Y215	M22520/5-08	5120-01-335-8250	.128	.375		
Y204P	M22520/5-09	5120-01-335-8251	.178	.400	.068	.093

Y189	M22520/5-10	5120-01-335-8252	.160	.400		
Y205P	M22520/5-11	5120-01-335-8253	.213	.400	.068	.093
Y206P	M22520/5-13	5120-01-335-8254	.255	.400	.068	.093
Y207P	M22520/5-15	5120-01-335-8255	.263	.400	.068	.093
Y193	M22520/5-17	5120-01-335-8256	.118	.375		
Y142	M22520/5-19	5120-01-335-8257	.255	.400	.213	.400
Y149	M22520/5-21	5120-01-335-8258	.475	.400		
Y145	M22520/5-23	5120-01-335-8259	.384	.400		
Y110P	M22520/5-25	5120-01-335-8260	.429	.400	.100	.120
Y151	M22520/5-27	5120-01-335-8261	.532	.400		
Y109P	M22520/5-29	5120-01-335-8262	.324	.400	.100	.120
Y150	M22520/5-31	5120-01-335-8263	.501	.400		
Y136	M22520/5-33	5120-01-335-8264	.343	.400	.105	.400
Y137	M22520/5-35	5120-01-335-8265	.324	.400	.128	.400
Y138	M22520/5-37	5120-01-335-8266	.314	.400	.151	.400
Y139	M22520/5-39	5120-01-335-8267	.309	.400	.160	.400
Y140	M22520/5-41	5120-01-335-8268	.290	.400	.178	.400
Y141	M22520/5-43	5120-01-335-8269	.268	.400	.197	.400

Y143	M22520/5-45	5120-01-335-8270	.231	.400	.218	.400
Y144	M22520/5-47	5120-01-335-8271	.359	.400		
Y146	M22520/5-49	5120-01-335-8292	.401	.400		
Y147	M22520/5-51	5120-01-335-8293	.431	.400		
Y148	M22520/5-53	5120-01-335-8294	.454	.400		
Y102	M22520/5-55	5120-01-335-8295	.324	.400		
Y209P	M22520/5-57	5120-01-335-8296	.213	.400	.100	.120
Y208P	M22520/5-59	5120-01-335-8297	.255	.400	.100	.120
Y178	M22520/5-61	5120-01-335-8298	.429	.400		
Y314P	M22520/5-63	5120-01-335-8299	.263	.400	.091	.091
Y501	M22520/5-100	5120-01-335-8300	Pre-Insulated Terminal Crimp 26-10 AWG			
Y527	M22520/5-101	5120-01-335-8301	Pre-Insulated Splice Crimp 26-20 AWG			
Y539	M22520/5-102	5120-01-335-8302	Splice Crimp 12-16 AWG			
Y540	M22520/5-103	5120-01-335-8303	Splice Crimp 16-26 AWG			
Y631	M22520/5-105	5120-01-361-9554	.218	.307		
♦ Die part numbers ending in "P" indicate the the die set has an alignment pin.						

Common Hex Dies for HX3	
DIE P/N	DIE CLOSURE DIMENSIONS

DMC P/N	MILITARY P/N	NATIONAL STOCK NO. N.S.N.	A HEX.	LENGTH	B HEX.	LENGTH
HX3	M22520/10-1	5120-01-335-8582	Miniature Crimp Tool Frame			
X115S	M22520/10-2	5120-01-335-8304	.091	.090	.068	.270
X103	M22520/10-3	5120-01-335-8305	.255	.325		
X123	M22520/10-4	5120-01-335-8277	.138	.090	.118	.270
X101	M22520/10-5	5120-01-335-8278	.128	.325	.105	.325
X125	M22520/10-6	5120-01-335-8279	.160	.400		
X102	M22520/10-7	5120-01-335-8280	.213	.325	.178	.325
X140	M22520/10-8	5120-01-335-8281	.128	.093		
X129	M22520/10-9	5120-01-335-8282	.118	.327		
X136	M22520/10-10	5120-01-335-8283	.128	.375		
X225	M22520/10-11	5120-01-335-8284	.105	.400		
X118	M22520/10-13	5120-01-335-8285	.128	.400		
X226	M22520/10-15	5120-01-335-8286	.151	.400		
X149	M22520/10-17	5120-01-335-8287	.178	.400		
X147	M22520/10-19	5120-01-335-8288	.197	.400		
X144	M22520/10-21	5120-01-335-8289	.213	.400		
X155	M22520/10-23	5120-01-335-8290	.218	.400		
X156	M22520/10-25		.231	.400		
X187	M22520/10-27	5120-01-335-8291	.255	.400		
X515	M22520/10-100	5120-01-335-8272	Terminal/Splice Crimp 12-10 AWG			
X511	M22520/10-101	5120-01-335-8273	Terminal/Splice Crimp 26-14 AWG			
X525	M22520/10-102	5120-01-335-8274	Terminal/Splice Crimp 26-24 AWG			
X527	M22520/10-103	5120-01-335-8275	Splice Crimp 16-12 AWG			
X528	M22520/10-104	5120-01-335-8276	Splice Crimp 26-16 AWG			