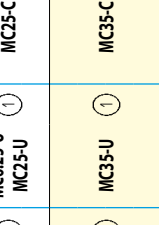



DIE SELECTOR CHART

APPLICATION	CONDUCTOR		CONNECTOR				HT45-E B450ND-BV	HT51 RH50 B500 B550	HT61 RH61 B600	HT 81-U RHU 81	HT 120 and tools and heads with 130 kN crimping force	ECW-H3D	RHU520							
	Run	Conductor Size sqmm	CONNECTOR		CONNECTOR									DIE SET	DIE SET	DIE SET	DIE SET	DIE SET	DIE SET	DIE SET
			Tap	CONDUCTOR	CONDUCTOR	CONDUCTOR								DIE SET	DIE SET	DIE SET	DIE SET	DIE SET	DIE SET	
 C-C-ST  C-C	6 ÷ 2.5	6 ÷ 1.5	C6-C6ST	C6-C6			MC6 ①	MC6-50 ①	MC6-50 ①	MC6.25-U ①										
	10	10 ÷ 1.5	C10-C10ST	C10-C10			MC10 ①	MC10-50 ①	MC10-50 ①	MC10-U ①	MC10-C ①									
	16	16 ÷ 1.5	C16-C16ST	C16-C16																
	25 ÷ 16	10 ÷ 1.5	C25-C10ST	C25-C10																
	25	25 ÷ 16	C25-C25ST	C25-C25																
	40 ÷ 35	16 ÷ 1.5	C35-C16ST	C35-C16																
	40 ÷ 35	40 ÷ 25	C35-C35ST	C35-C35																
	50	25 ÷ 10																		
	70 ÷ 63	25 ÷ 1.5	C70-C25NST	C70-C25N																
	50	25 ÷ 4	C50-C25ST	C50-C25																
	*50	50 ÷ 35	C50-C50ST	C50-C50																
	*70 ÷ 50	40 ÷ 4	C70-C35ST	C70-C35																
	*70 ÷ 50	70 ÷ 35	C70-C70ST	C70-C70																
	100 ÷ 95	40 ÷ 4	C95-C35ST	C95-C35																
	100 ÷ 95	70 ÷ 40	C95-C70ST	C95-C70																
	100 ÷ 95	100 ÷ 63	C95-C95ST	C95-C95																
	125 ÷ 110	125 ÷ 25	C120-C120ST	C120-C120																
	160 ÷ 150	125 ÷ 25	C150-C120ST	C150-C120																
	125	125																		
	150	150 ÷ 63																		
125	125																			
185	100 ÷ 16	C185-C95ST	C185-C95																	
185 ÷ 120	185 ÷ 120	C185-C185ST	C185-C185																	
240 ÷ 150	120 ÷ 95	C240-C120ST	C240-C120																	
TERMINAL																				
Cond. Size sqmm	TERMINAL		TERMINAL		TERMINAL		DIE SET		DIE SET		DIE SET		DIE SET							
25 R	MT25-TD	MT25-GC	CA25-M..	CA25-2M..	MT25-C..	MT25-C..	MMT25-50	MMT25-50	MMT25-U	MMT25-C										
35 RC/35 ÷ 40 S	MT40S-TD	MT40S-GC	CA40S-M..	CA40S-2M..	MT40S-C..	MT40S-C..														
50 RC	MT50R-TD	MT50R-GC	CA50R-M..	CA50R-2M..	MT50R-C..	MT50R-C..														
50 S	MT50S-TD	MT50S-GC	CA50S-M..	CA50S-2M..	MT50S-C..	MT50S-C..														
63 S ÷ 70 S	MT70S-TD	MT70S-GC	CA70S-M..	CA70S-2M..	MT70S-C..	MT70S-C..														
80 S ÷ 95 RC	MT95R-TD	MT95R-GC	CA95R-M..	CA95R-2M..	MT95R-C..	MT95R-C..														
95 S ÷ 100 S	MT95S-TD	MT95S-GC	CA95S-M..	CA95S-2M..	MT95S-C..	MT95S-C..														
120 RC/S ÷ 150 RC	MT150R-TD	MT150R-GC	CA150R-M..	CA150R-2M..	MT150R-C..	MT150R-C..														
150 S ÷ 180 RC	MT150S-TD	MT150S-GC	CA150S-M..	CA150S-2M..	MT150S-C..	MT150S-C..														
160 S ÷ 200 RC	MT200R-TD	MT200R-GC	CA200R-M..	CA200R-2M..	MT200R-C..	MT200R-C..														
200 S ÷ 240 RC	MT240R-TD	MT240R-GC	CA240R-M..	CA240R-2M..	MT240R-C..	MT240R-C..														
240 S ÷ 315 RC	MT315R-TD	MT315R-GC	CA315R-M..	CA315R-2M..	MT315R-C..	MT315R-C..														
315 S	MT315S-TD	MT315S-GC	CA315S-M..	CA315S-2M..	MT315S-C..	MT315S-C..														
400 R	MT400-TD		2A80-M..	2A80-2M..																
500 R	MT500-TD		2A100-M..	2A100-2M..																
600 R ÷ 630 R	MT630-TD		2A120-M..	2A120-2M..																
TERMINAL																				
MT-M																				
MT-GC																				
TERMINAL																				
CA-M																				
CA-2M																				
TERMINAL																				
MT-C																				

= Hexagonal crimp
 = oval crimp
 = circular crimp
 * When using die set type MC70-50, the conductors marked with a star must be annealed.
 ◊ The tools type HT 61, RH 61 and B600 use the same dies as the HT51 with a spring type 632051.

