

## COAXIAL CRIMP CONTACTS SIZE 3

Contact size	Contact arrangement	Cable <sup>(1)</sup>	Pin	Socket	Center contact			Outer body		
					Crimping tool	Positioner	SEL	Crimping tool	Die	Hex
3	MC3	RG 142 RG 223	616013	/	Solder			282293 (M22520/5-01)	282246 (M22520/5-05)	A
			/	616113	282291 (M22520/1-01)	282997 (M22520/5-05)	7			
		RG 316	616015 Right angle <sup>(2)</sup>	/	solder					B
		UT 141 RG 402	616014	/	solder					
		RG 214 RG 225	/	616111	282291 (M22520/1-01)	282997 (M22520/5-05)	8	282293 (M22520/5-01)	282247 (M22520/5-61)	A
		RG 213 KX 4	/	616112						

## COAXIAL CRIMP CONTACTS SIZE 5 (design as per MS3172 specifications)

The following contacts have to be fitted with a sealing boot when used in DSX E connectors (see page 6-29). Coaxial cavities without any contact can be fitted with sealing plugs when used in DSX E connectors.

Contact size	Contact arrangement	Cable <sup>(1)</sup>	Pin <sup>(3)-(4)</sup>	Socket <sup>(3)-(4)</sup>	Center contact			Outer body						
					Crimping tool	Positioner	SEL	Crimping tool	Die	Hex				
5	32C2 32T2 33C4 33T4 36C7 36T7 40C1 40T1	RG 58 KX 15	616120	616020	282281 (M22520/2-01)	282974	6	282293 (M22520/5-01)	282246 (M22520/5-05)	A				
		RG 141	616120	616020			8							
		RG 142 RG 223 KX 23	616121	616021			8							
		RG 179 RG 188 RG 174 RG316 KX 22	616122	616022			7			B				
		RG 179 RG 187	/	616022002			282550 DANIELS K345							
		RG 196 RG 178 KX 21	616123	616023			6							
		RG 195 RG 180	616124	616024			7							
		RG 316 DS	616163	616026										
		UT .085	616125	/			solder							
		UT .141	616128	616028										



## NOTES:

- (1) For other cable, please contact Radiall.
- (2) Dielectric withstanding voltage at sea level: 1500 V rms. Except 1000 V rms for 616015.
- (3) Dielectric withstanding voltage at sea level: 750 V rms.
- (4) Extraction tool: 282946 (M81969/28-01).