

UTS Series

Technical information



Crimptooling table

Standard contacts

Contact size	Part number	Head	Handles
#20 1mm	RM/RC 24W3 -	S20RCM	SHANDLES
	RM/RC 20W3 -		
	RM/RC 18W3 -		
	SM 24W3S- ⁽¹⁾ SC 24W3S- ⁽¹⁾	S20SCM20	
	SM 24WL3S- ⁽²⁾ SC 24WL3S- ⁽²⁾		
	SM/SC 20W3S- ⁽¹⁾ SM/SC 20WL3S- ⁽²⁾		
#16 1.6mm	RM/RC 28M1-	S16RCM20	
	RM/RC 24M9-		
	RM/RC 20M13-		
	RM/RC 20M12-		
	RM/RC 16M23-	S16RCM16	
	RM/RC 14M50-	S16RCM1450	
	RM/RC 14M30-	S16RCM14	
	SM/SC 24M1- SM/SC 24ML1-	S16SCM20	
	SM/SC 20M1- SM/SC 20ML1-		
	SM/SC 16M1- SM/SC 16ML1-	S16SCML1	
	SM/SC 14M1- SM/SC 14ML1-		
	SM/SC 16M11- SM/SC 16ML11-	S16SCML11	



(1) contact reeled (2) loose contact

Note: endurance of SHANDLES tool = 5 000 cycles.

Contact size	Part number	Tool with separate locator			Extraction tools
		Hand tool	Positioner + locator setting		
#12 2.4mm	8291 1457N- / 8291 1456-	M317	VGE10077A	1-2	5106020924
	8291 1459N- / 8291 1458-			2	
	8291 1461N- / 8291 1460-			2	
	8291 1463N- / 8291 1462-			3	
	8291 1465N- / 8291 1464-			3	
	8291 1467N- / 8291 1466-			4	
#8 3.6mm	8291 3601A / 8291 3600A	M317	VGE10078A	3	51060210936
	8291 3603A / 8291 3602A			3	
	8291 3605A / 8291 3604A			4	
	8291 3607A / 8291 3606A			5	
	8291 3609A / 8291 3608A			6/7	

Specific contacts

Contact size	Part number	Hand tools (SHANDLES) head	Tool with separate locator			Extraction tools
			Hand tool	Positioner + locator setting		
# 16 Ø 1.6mm Longer RM contact	RM28M1GE1-	S16RCM20				RX2025GE1
	RM24M9GE1-					
	RM20M13GE1-					
	RM16M23 GE1-	S16RCM16	MH860	MH86186	6/8	
	RM14M50 GE1-	S16RCM1450	M317	UH25	3	
	RM14M30 GE1-	S16RCM14				
# 16 Ø 1.6mm Shorter RC contact	RC28M1GE7-	S16RCM20	MH860	MH86164G	4/6	
	RC24M9GE7-				5/6	
	RC20M13GE7- RC20M12GE7-				5/7	
	RC16M23GE7-				6/8	
	RC14M50GE7-	S16RCM1450	M317	UH25	3	
	RC14M30GE7-	S16RCM14				

Coaxial contacts

See cabling notice chapter Appendices, pages 178 to 182.