3M

ScotchlokTM Connectors and Tools Instructions

Scotchlok™	Туре	Maxim Insula			(Cable T	уре	Approved Tools	
Connector	Connection	O. [PIC-u	nfilled	PIC-fille	ed	Pulp or Paper	To reduce fatigue, use tool within each splicing group with highest mechanical advantage
		in	mm	AWG	mm	AWG	mm	AWG mm	indicated in ().
Butt Splicing									Secretary over to 1
* UR2		.082	2.08	19-26	.94	19-26 .9	94	N A	E-9BM (10-1)
** UR2-D		.082	2.08	19-26	.94	19-26 .9	94	19-26 .94	
* UY2		.082	2.08	19-26	.94	19-26 .9	94	N A	E-9C/CW (7-1)
** UY2-D	=	.082	2.08	19-26	.94	19-26 .9	94	19-26 .94	E-9E (4-1)
*** UP2		.060	1.52	22-26	.74	22-26	74	22-26 .74	•
*** UP3		.066	1.67	19-26	.94	22-26 .	74	19-26 .94	E-9Y (3-1)
* 211	#	.082	2.08	19-26	.94	19-26 .9	94	19-26 .94	E-9E (4-1) E-9BM (10-1) E-9Y (3-1)
Tap Splicing									(aggrad sees to
* UB2A	#	.082	2.08	19-26	.94	19-26 .9	94	N A	E-9BM (10-1)
** UB2A-D	#	.082	2.08	19-26	.94	19-26 .9	94	19-26 .94	E-9E (4-1)
*** UPB	#	.050	1.27	22-26	.74	24-26 Can be used or foam insulated		22-26 .74	E-9Y (3-1)
In Line Splicing									Sugar's maria
* Self-stripping drop wire connector designed to accommodate copper or copper clad steel conductors 16-19 AWG (1.3-0.9 mm) in strain relief areas. Ideal for use on Alpha Duct GT-7, Alpha TEL, F-Drop and C-Drop.									E-9BM (10-1)
Clear / Cap Only									
*ucc	-	.060	1.52	22-26	.74	22-26 .7	74	N A	ALL TOOLS APPROVED FOR BUTT SPLICING MAY BE USED
*** UPC	=	.060	1.52	22-26	.74	22-26 .7	74	22-26 .74	



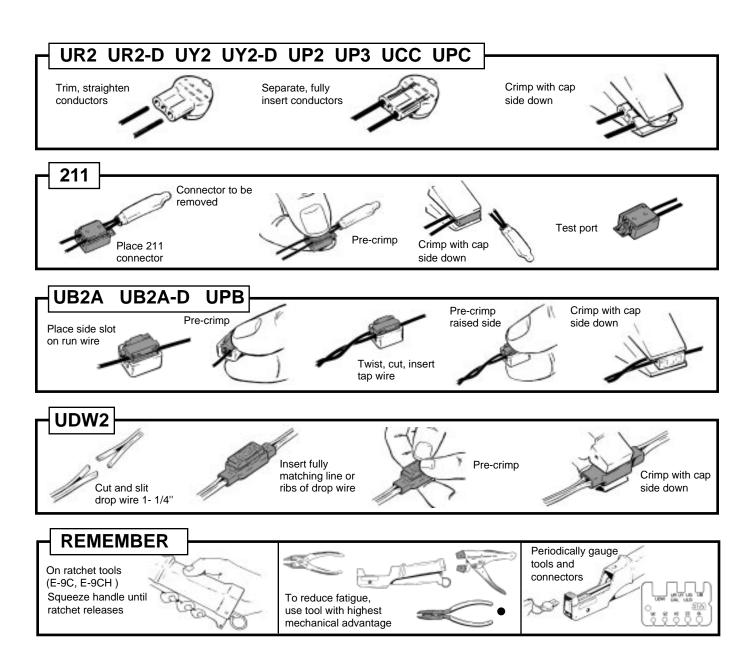
^{**} Unfilled

NA Not Applicable

Note: For health and safety information for sealant in filled Scotchlok Connectors, see package label or appropriate Material Safety Data Sheet.



^{***} Unfilled - Flame Retardant



 E9Y tool should not be used when crimping three 19 AWG/ .9 mm conductors

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