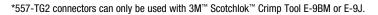
$3M^{\scriptscriptstyle \mathsf{IM}}$ Scotchlok™ Connectors and Tools Specification Chart

ow occionick connectors and roots opecinication chart									
Connector	Type Connector	Special Features	Maximum Insulation O.D. Metric (mm) Inches		PIC-unfilled and PIC-filled AWG Metric (mm)		Pulp or paper AWG Metric (mm)		
UR2		Gel-filled Polypropylene Cat. 5 RUS Listed	2.08	0.082	26-19	0.4-0.9	N/A	N/A	
UR2-D		Dry Polypropylene RUS Listed	2.08	0.082	26-19	0.4-0.9	26-19	0.4-0.9	
UR		Gel-filled Polycarbonate Cat. 5 RUS Listed	1.52	0.060	26-19	0.4-0.9	N/A	N/A	
UY2		Gel-filled Polypropylene Cat. 5 RUS Listed	2.08	0.082	26-19	0.4-0.9	N/A	N/A	
UY2-D		Dry Polypropylene RUS Listed	2.08	0.082	26-19	0.4-0.9	26-19	0.4-0.9	
UY		Gel-filled Polycarbonate Cat. 5 RUS Listed	1.52	0.060	26-22	0.4-0.7	N/A	N/A	
*557-TG2	#	Gel-filled Polypropylene	3.0	0.12	22-16	0.6-1.3	N/A	N/A	
UYF		Gel-filled Polycarbonate	1.52	0.060	26-20	0.4-0.8	N/A	N/A	
UP2		Dry Polycarbonate Flame Retardant RUS Listed UL Listed	1.52	0.060	26-22	0.4-0.7	26-22	0.4-0.7	
UP3		Dry Polycarbonate Flame Retardant UL Listed	1.52	0.060	26-19	0.4-0.9	26-19	0.4-0.9	
UAL		Gel-filled For Aluminum Polycarbonate RUS Listed	Outside Ports: 2.08 Middle Port: 1.88	Outside Ports: 0.082 Middle Port: 0.074	20-17 AL 24-19 CU	0.8-1.2 AL 0.5-0.9 CU	N/A	N/A	
211	-	Gel-filled Polypropylene Cat. 5 RUS Listed	2.08	0.082	26-19	0.4-0.9	N/A	N/A	





3M™ Scotchlok™ Connectors and Tools Specification Chart

JIVI JUULU		nicciors and	i ooio opi	Joinoatioi	1 Ollait				_
Connector	Type Connector	Special Features	Maximum Insulation O.D. Metric (mm) Inches		PIC-unfilled and PIC-filled AWG Metric (mm)		Pulp or paper AWG Metric (mm)		
UB2A		Gel-filled Polypropylene Cat. 5 RUS Listed	2.08	0.082	26-19	0.4-0.9	N/A	N/A	
UB2A-D		Dry Polypropylene RUS Listed	2.08	0.082	26-19	0.4-0.9	26-19	0.4-0.9	Tap Splicing
UG		Gel-filled Polycarbonate RUS Listed	Butt 1.67 Tap 1.12	0.066 0.044	26-19 26-22	0.4-0.9 0.4-0.7	N/A	N/A	cing
UPB	4	Dry Polycarbonate Flame Retardant RUS Listed UL Listed	1.27	0.050	26-22	0.4-0.7	26-22	0.4-0.7	
*UDW2	= <u>\\\\</u>	Full Pair Drop Pair Polycarbonate RUS Listed	4.4	0.175	19-16	0.9-1.3	N/A	N/A	
*U1B		Gel-filled Full Pair Polycarbonate	3.18	0.125	19-16	0.9-1.3	N/A	N/A	mine splicing
*U1R		Gel-filled Full Pair Polycarbonate	3.18	0.125	24-19	0.5-0.9	N/A	N/A	Ğ
UCC		Gel-filled Polycarbonate RUS Listed	1.52	0.060	26-22	0.4-0.7	N/A	N/A	Clear/Cap U
UPC		Dry Polycarbonate Flame Retardant RUS Listed UL Listed	1.52	0.060	26-22	0.4-0.7	26-22	0.4-0.7	ap Unly
To reduce fatigue, use each group with highe advantage, indicated in	st mechanical n ().	E-9BM (10:1)	E-9C (7:1)	E-9E (4:1)	E-9Y (3:1	/ /**	E-9R (10:1)	E-9J (10:1)	

^{*}Inline and drop wire connectors can only be used with 3M™ Scotchlok™ Crimp Tool E-9BM.

3M and Scotchlok are trademarks of 3M Company.







Communication Markets Division 3M Telecommunications 6801 River Place Blvd

6001 NWEI Flace BIWL. Austin, TX 78726-9000 800/426 8688 Fax 800/626 0329 www.3MTelecommunications.com

Please recycle. Printed in U.S.A. © 3M 2012. All rights reserved. 80-6113-1509-6

Important Notice

All statements, technical information, and recommendations related to 3M's products are based on information believed to be reliable, but the accuracy or completeness is not guaranteed. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use. Any statements related to the product which are not contained in 3M's current publications, or any contrary statements contained on your purchase order shall have no force or effect unless expressly agreed upon, in writing, by an authorized officer of 3M.

Warranty; Limited Remedy; Limited Liability.

This product will be free from defects in material and manufacture at the time of purchase. 3M MAKES NO OTHER WARRANTIES INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If this product is defective within the warranty period stated above, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product or refund the purchase price of the 3M product. Except where prohibited by law, 3M will not be liable for any indirect, special, incidental or consequential loss or damage arising from this 3M product, regardless of the legal theory asserted.

3M™ Scotchlok™ connectors and tools are engineered to work together to achieve consistently superior performance in the field. Tools from other manufacturers may not meet the tight quality tolerances of 3M tools and may damage the crimping and performance of a 3M connector. Therefore, the published 3M warranty does not extend to any 3M connectors crimped in tools not made by 3M. The warranty on 3M Scotchlok splicing tools can also be voided if used on non-3M connectors.

^{**}Not recommended for 19 gauge (0.9 mm) conductor and larger.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Wire Stripping & Cutting Tools category:

Click to view products by 3M manufacturer:

Other Similar products are found below:

```
6-690504-4 693855-1 813066-2 844764-5 844765-5 1-240642-7 133900-001 1-356885-4 1424635-1 1424649-1 1424650-1 1440-0013-84

1-458031-5 1-458030-5 MT10-250Q 1755 2-539783-7 L-5211 1633578-3 F10-10Q 1-844765-9 251465-1 R282066100 313808-1

CST596711 458031-9 462839-1 467281-1 4-690504-2 406339-3 L-4994 45-265 453653-1 45-418 455177-1 455671-4 458144-8 462007-1 462548-1 464661-1 224186-1 679746-1 809687-1 852080-2 856695-8 11-40-4082 458030-1 679326-7 605744-1 690784-2
```