



# Wire Converter Specialties

**ICORALLY**  
ESCO COMPONENTS

## Electronic Wire & Cable Products and Services

### Product Categories

Airframe  
Aircraft  
Automotive  
Central Office  
Fiberoptic

High Temperature  
Hook-up  
Irradiated  
Kynar

Marine  
Military  
Motor Lead  
Nuclear

Silicone  
Teflon  
Tefzel  
Test Lead  
Utility

### Capabilities

#### Cut / Strip / Tin

WCS will cut and strip wire to meet specific requirements. Automated machinery is equipped to accommodate most wire sizes and types. Tinning and special packaging available.



#### Striping

One, two, and three stripes in any color combination can be added to all types of hookup wire. Process is controlled to ensure a lasting color that is designed to resist fading, running, or peeling.



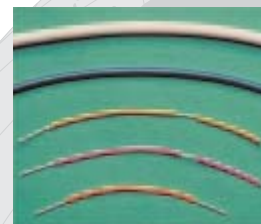
#### Twisting

Two, three, and four wires can be twisted together in a regulated number of twists per foot as required to provide the flexibility and attention to cross-talk the application requires.



#### Dyeing

Standard & special colors can be produced by dyeing wire to the shade desired. Process is controlled to insure a lasting color that is designed to resist fading, running, or peeling.



#### Respooling

WCS is UL & CSA Approved for Respooling and Spark-Testing wire & cable to required put-ups. Customer costs are reduced by providing specified lengths.

Ask to See our List of Other Products  
or visit our web sites at:

[www.icorally.com](http://www.icorally.com)

AS 9100:2004  
ISO 9001:2000  
REGISTERED

# World Class Manufacturers

**A** Alpha Wire

**G** General Cable

**R** Raychem/TYCO

**B** Belden Wire  
& Cable

**H** Harbour

**S** Superior Essex  
Super-Temp

**D** Dearborn/CDT

**L** LG / LS Cable

**T** Thermax

**M** Manhattan/CDT  
Mohawk

# State of the Art Equipment

## Komax

Kappa 220 Cutter/Stripper



## Tulsa

TWD-101 Twinner/Quadder



## Tulsa

WTR-656 Insulation Tester/Respooler



## Formulabs

640 Striper/Dyer



# UL/CSA Approved Hook-up Wire

PVC	XLPE	Motor Lead	Teflon™	Tefzel™	Irradiated	Kynar	NEC
1006	3173	3134	1180	1516	1429	1327	MTW
1007/1569	3265	3191	1199	1523	1430	1422	TFF
1011	3266	3192	1212	1586	1431	1423	TFF(?)
1015	3271	3193	1213	1643	1534		THW
1028	3272	3212	1330	10109	1557		TFN
1056	3289	3239	1331		3317		SIS
1061	3321	3272	1332				
1095	GXL	3340	1371				
1232	SXL	3538					
1275	TXL						
1283							
1284							

Airframe	Wire
MIL-W-5086	MIL-W-16878
MIL-W-16878	MIL-W-22759
MIL-W-22759	MIL-W-76B
MIL-W-81044	QQ-W-343
MIL-W-81822	QQ-B-575
MIL-DTL-27500	

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