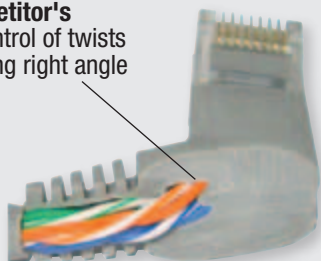


## L-com Cat5e/6 Right Angle Ethernet Cables

L-com's patented design right angle Ethernet cables provide true category performance for tight fit applications. Our unique channelized pair guide maintains the twists of the pairs as they enter the right angle producing passing results on TIA category testing. Other manufacturers right angle Ethernet cables do not offer the twisted pair control and do not pass category testing. We offer hundreds of right angle styles off the shelf and can also build custom right angle Ethernet cables to your specifications.

### Competitors' Design

**Competitor's**  
No control of twists entering right angle



**Competitor's**  
Conductors have long sections with no twist

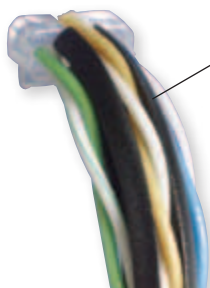


**Competitor's**  
Crimped bend does not meet TIA standard for minimum bend radius



### L-com's Patented Design is built to exceed TIA/EIA568 category standards

**L-com's**  
Consistent twist and bend control is maintained using Patented Design channelized pair guide



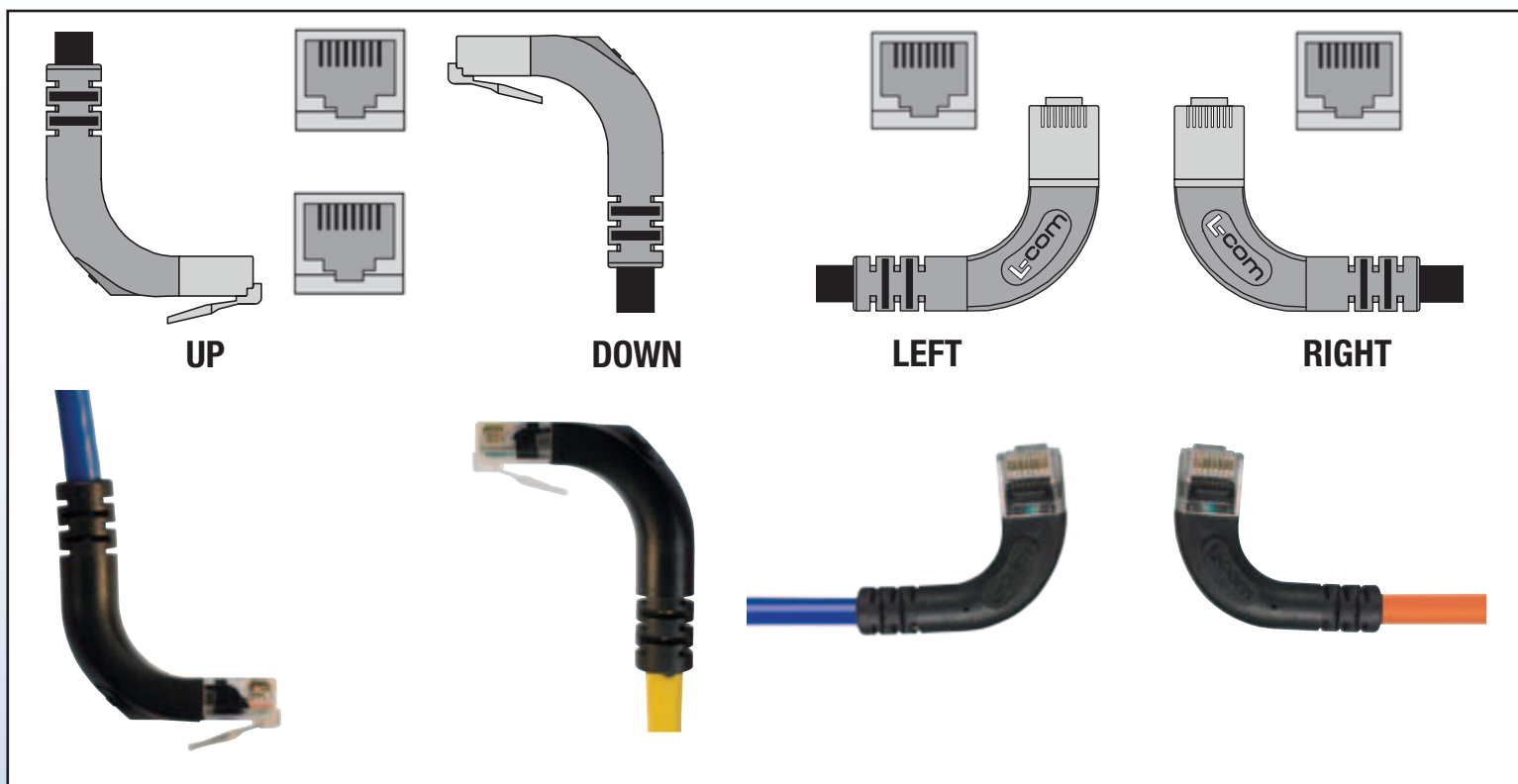
**L-com's**  
Patented Design load bar design offers up to Category 6 performance



**L-com's**  
low profile design is ideal for high density patching



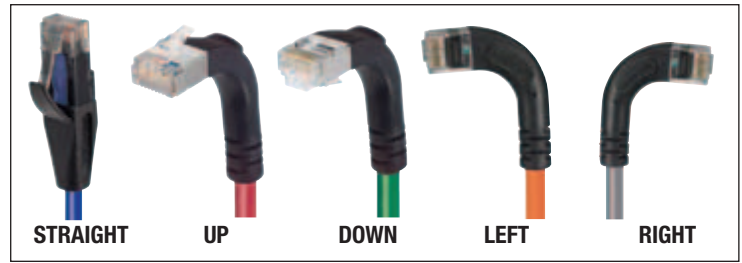
Available in all four right angle orientations in a variety of colors.



## Choosing the correct orientation Right Angle for your specific need:

### DIRECTION - Add Code

	Straight	Down	Up	Right	Left
Straight	N/A	RA1	RA2	RA7	RA6
Down	RA1	RA3	RA4	RA10	RA11
Up	RA2	RA4	RA5	RA12	RA13
Right	RA7	RA10	RA12	RA14	RA8
Left	RA6	RA11	RA13	RA8	RA9



Right Angle Direction

# TRD815SRA10BLK-1

Series

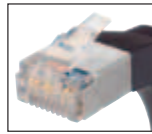
Category  
815 = Cat5e  
695 = Cat6

### JACKET/SHIELDING - Add Code

PVC: Industry standard jacket  
LSZH: Free of harmful halogens  
if burned to protect people and  
valuable equipment.



Unshielded



Shielded

PVC Unshielded = no S  
PVC Shielded = **S**

LSZH Unshielded = **Z\***  
LSZH Shielded = **SZ\***

### COLORS - Add Code



### LENGTHS - Add Code

Available off the shelf lengths in feet:  
**1, 2, 3, 5, 7, 10, 15, 20, 25, 30, 40, 50, 60, 75 and 100**

### Examples of Part Number Definition



**TRD815RA2GR-1**  
(Cat5e, UTP, PVC,  
Up/Straight, Green, 1ft)



**TRD815SRA4BL-5**  
(Cat5e, F/UTP, PVC,  
Down/Up, Blue, 5ft)



**TRD815ZRA12GRY-10\***  
(Cat5e, UTP, LSZH,  
Right/Up, Gray, 10ft)



**TRD815SZRA6RD-20\***  
(Cat5e, F/UTP, LSZH,  
Straight/Left, Red, 20ft)



**TRD695RA8OR-25**  
(Cat6, UTP, PVC,  
Left/Right, Orange, 25ft)



**TRD695SRA11Y-50**  
(Cat6, F/UTP, PVC,  
Left/Down, Yellow, 50ft)



**TRD695ZRA13BLK-75\***  
(Cat6, UTP, LSZH,  
Left/Up, Black, 75ft)



**TRD695SZRA5RD-20\***  
(Cat6, F/UTP, LSZH,  
Up/Up, Red, 20ft)

L-com Sales Contact

\*LSZH cables only available in Black, Gray or Red