OVERVIEW

Utilizing pre-terminated CAT-5e cables is a great way to reduce labor costs. These CAT-5e patch cables are pre-terminated with RJ45 style connectors on both ends. All cables are plenum rated and conform to the T568B pin-pair specification. The RJ-45 terminations are unbooted (i.e. no molded strain relief) which allows for easier connection to nLight devices. Cables are available in several lengths for convenience. All cables are white (with the exception of red isolation cables) and labeled "Acuity Brands Controls".

SPECIFICATIONS

- 350MHz
- 4 Pair 24 AWG Wire (Solid)
- ROHS Complaint
- TIA/EIA-568-B.2 Wired
- ETL
- FT6 and CMP Plenum Rated

Red CAT5 Isolation Cables only communicate, they do not provide bus power.

Note: Maximum cable length per zone is 1500 feet.

AcuityControls

nLight®

CAT5
Preterminated Cable

RJ-45 Plug

T-568B   Pin 1   T-568B

Warranty

Five-year limited warranty. Complete warranty terms located at:
www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

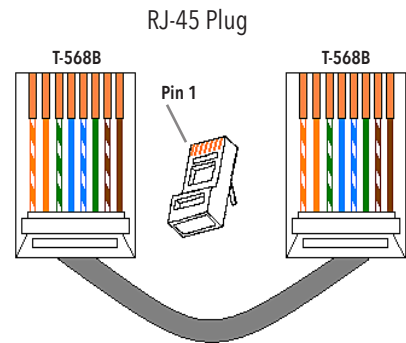**Note**: Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice

ORDERING INFORMATION

CAT5						Example: CAT5 5FT J1
Cable	**Lengths**					**Packaging**
CAT5 CAT5 cable	6IN 6 inch	20FT 20 foot	100FT 100 foot			J1 Job pack of one
	1FT 1 foot	25FT 25 foot	150FT 150 foot			
	2FT 2 foot	30FT 30 foot	200FT 200 foot			
	5FT 5 foot	35FT 35 foot	250FT 250 foot			
	8FT 8 foot	40FT 40 foot	300FT 300 foot			
	10FT 10 foot	50FT 50 foot				
	15FT 15 foot	75FT 75 foot				

ACCESSORIES	
CAT5 Y J1	All Female 3-RJ45 Port Y Splitter
CAT5 1FT Y J1	1FT Cable with 1 Male to 2 Female Y Splitter
CAT5 CPLR J1	1 Female to 1 Female Coupler
CAT5 ISO J1	6 in Isolation Cable & 1 Female to 2 Female Splitter
CAT5 ISO EZ J1	6 in Isolation Cable & 1 Female to 1 Female Coupler