

### PRODUCT DESCRIPTION

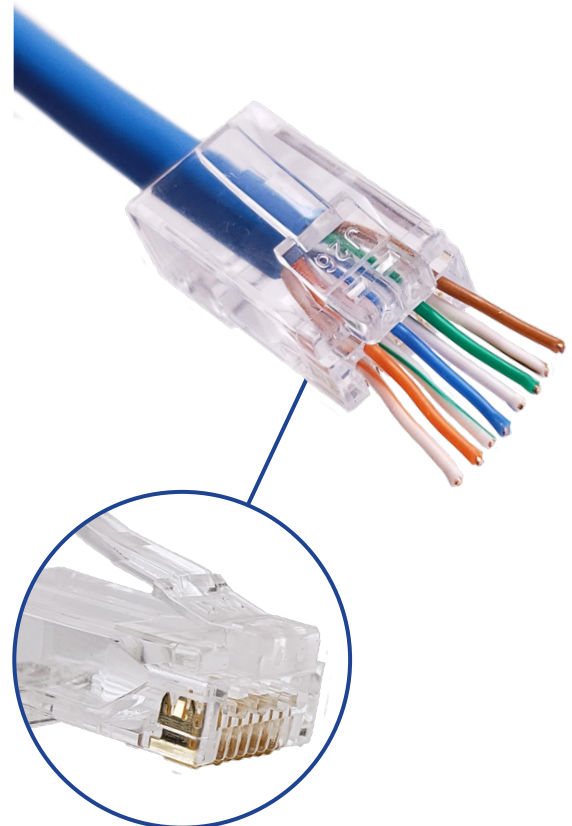
Perfectvision's new RJ45 connectors incorporate an advance three point contact and a conductor feed-thru design to give an easy to install connector that fits a wide range of cables. The three point contact increases the surface contact area from the connector to the cable conductors. This design will interface correctly with common CAT 5e and CAT 6 cables using one connector.

### FEATURES

- For use in CAT5e and CAT6 compliant networks
- Feed-thru design allows easy color code verification before connector activation eliminating waste
- One piece design, no loose parts
- High strength three point Phosphor Bronze contact
- Increased gold plating thickness (50  $\mu$ m) for good contact and low electrical resistance
- Conductor sizes 26 thru 23 AWG (Max conductor diameter 1.1 mm)
- Compatible with solid or stranded wire
- Approximate cable OD 0.260 inch OD
- Manufactured with UL 94 V-0 material
- FCC and RoHS compliant
- Packaged in screw top jar of 100 connector to minimize loss

### RECOMMENDED TOOLS

PVRJ45CRIMP  
PVCAT-STRIP  
PVCAT-CUT



Strong 3 point Phosphor Bronze  
50  $\mu$ m gold plated contacts



PVCAT56RJ45-UTP	U.S. Toll Free 1.800.205.8620	International +1.501.955.0032	www.perfect-vision.com	QB# 1252
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