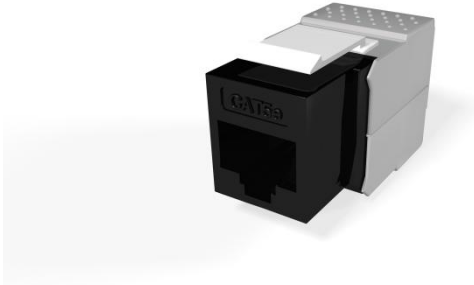


## UC<sup>CONNECT</sup> Category 5e Unshielded Tool-Less 180° Keystone Jack



### Cat5e Unshielded Tool-Less Keystone Jack

- Cat5e compliant performance
- Easy install facilitated by tool free wire termination
- UL94V-0
- Fully compatible with our full range of faceplates, adapters and boxes
- Fits into 32 mm back-box with angled adapter
- Also available as UC<sup>Precon</sup> pre-terminated cabling solution

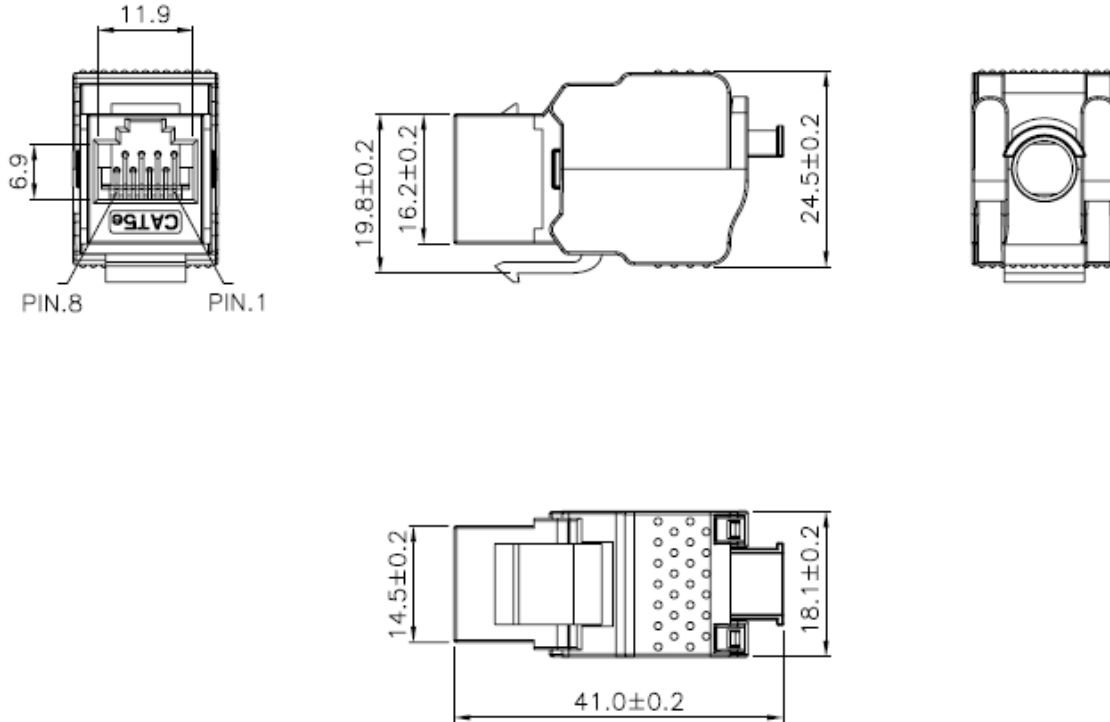
## Specification



| Item   | Description   |
|--|---|
| RJ45 Plastic housing   | ABS + PC  |
| RJ45 jack contact material and finish                            | Phosphor Bronze<br><br>Contact area : Min 3 mm 50 micro-inch Gold plated over Nickel colour |
| IDC terminal and finish  | Phosphor Bronze with min, 50 micro-inch Tin plated  |
| Wire size compatibility  | 23-26 AWG solid wire  |
| Housing  | ABS   |
| Dimensions   | 41mm x 24mm x 18mm  |
| <b>Performance</b>   |   |
| IDC cap colour code supports both wiring schemes TIA 568A & 568B |   |
| Insertion force  | 900 gm for 8 contacts   |
| Retention strength   | 7.7kg between jack and plug   |
| Operating temperature  | -40°C to 80°C   |
| Durability   | Jack 750 cycles   |

# UC<sup>CONNECT</sup> Category 5e Unshielded Tool-Less 180° Keystone Jack

## Construction



## Technical data

| Material Code           | Material Description   | Description Code      | Weight | Items per Packaging Unit |
|-------------------------|--|-----------------------|--------|--------------------------|
| 1021252 YKJBP00091      | Cat5e UTP Keystone Jack 180° Toolless Black                        | UC C300 MJ TF U BK    | 8g     | 1 or 50                  |
| <b>Related Products</b> |  |                       |        |                          |
| Material Code           | Material Description   | Description Code      | Weight | Items per Packaging Unit |
| 1021284 YPPBP00109      | 1U 24-port UTP Cat.5e Keystone Panel with Rear Management in Black | UC C300 PP U BK 24 1U | 720g   | 1 or 15                  |
| 1021333 YAABP00127      | Angled Single Port Adaptor 25 X 50                                 | UC CACC AA 01 EU      | 8g     | 1 or 50                  |
| 1021337 YMABP00131      | LJ6C Flat Single Adaptor 38 X 25                                   | UC CACC MA 01 6C      | 8g     | 1 or 50                  |
| 1021338 YAABP00132      | LJ6C Angled Single Adaptor 38 x 25                                 | UC CACC AA 01 6C      | 8g     | 1 or 50                  |
| 1021329 YMABP00123      | Flat Single Adaptor 25 x 50  | UC CACC MA 01 EU      | 8g     | 1 or 50                  |

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