



CC0020560/1 | UNJ500-IV

Uniprise UNJ500 Category 5e U/UTP Information Outlet, ivory

## Dimensions

|        |                    |
|--------|--------------------|
| Depth  | 30.48 mm   1.20 in |
| Height | 20.32 mm   0.80 in |
| Width  | 20.32 mm   0.80 in |

## Electrical Specifications

|   |                                |
|---|--------------------------------|
| ANSI/TIA Category                                     | 5e                             |
| Contact Resistance Variation, maximum                 | 20 mOhm                        |
| Contact Resistance, maximum                           | 100 mOhm                       |
| Current Rating  | 1.5 A @ 20 °C<br>1.5 A @ 68 °F |
| Dielectric Withstand Voltage, RMS, conductive surface | 1500 Vac @ 60 Hz               |
| Dielectric Withstand Voltage, RMS, contact-to-contact | 1000 Vac @ 60 Hz               |
| Insulation Resistance, minimum                        | 500 MOhm                       |

## Environmental Specifications

|                       |                                      |
|-----------------------|--------------------------------------|
| Flammability Rating   | UL 94 V-0                            |
| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |
| Relative Humidity     | Up to 95%, non-condensing            |
| Safety Standard       | cUL   UL                             |
| Storage Temperature   | -40 °C to +70 °C (-40 °F to +158 °F) |

## General Specifications

|                  |                    |
|------------------|--------------------|
| Cable Type       | U/UTP (unshielded) |
| Color            | Ivory              |
| Brand            | Uniprise®          |
| Package Quantity | 1                  |
| Product Type     | Outlet             |

## Mechanical Specifications

|                               |  |
|-------------------------------|--|
| Conductor Gauge, solid        | 22 AWG   24 AWG  |
| Conductor Gauge, stranded     | 22 AWG   24 AWG  |
| Conductor Type                | Solid   Stranded (7 strands)                               |
| Material Type                 | Copper alloy   High-impact, flame retardant, thermoplastic |
| Outlet/Module Contact Plating | Precious metals  |
| Plug Insertion Life, minimum  | 750 times  |

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|                                  |                            |
|----------------------------------|----------------------------|
| Plug Insertion Life, test plug   | IEC 60603-7 compliant plug |
| Plug Retention Force, minimum    | 30 lbf   133 N             |
| Rear Termination Contact Plating | Nickel                     |
| Rear Termination Type            | IDC                        |
| Wiring                           | T568A   T568B              |

## Regulatory Compliance/Certifications

| Agency          | Classification   |
|-----------------|--|
| RoHS 2011/65/EU | Compliant  |
| ISO 9001:2008   | Designed, manufactured and/or distributed under this quality management system |

