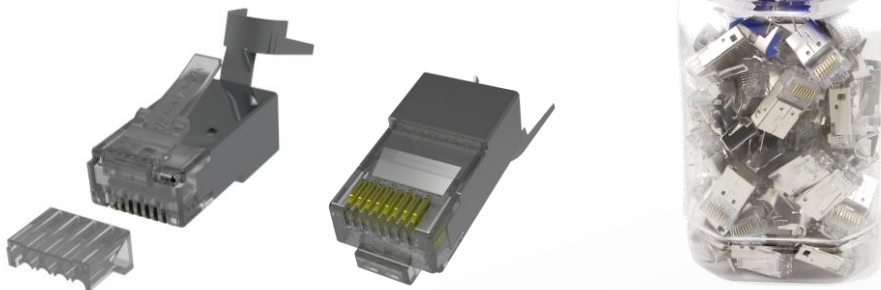


## DS-1M6APB CAT 6A RJ45 Plug

### Key Feature

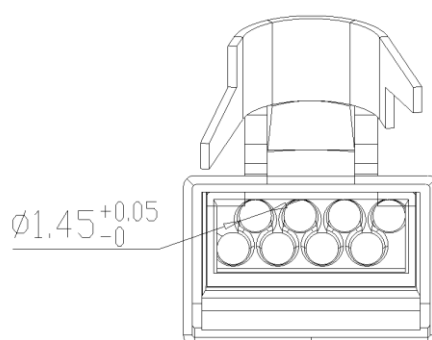
- 15u inch gold plated contacts.
- Support 10G Base-T Ethernet.
- Compliant With ROHS Standard.
- 8 pins × 8 conductors.
- Shield Plug.



## Specification

|                                         |                                   |
|-----------------------------------------|-----------------------------------|
| Model                                   | DS-1M6APB                         |
| Max Current                             | 1.5 A @25 °C                      |
| Max Voltage                             | ≤ 150 VAC                         |
| Insulation Resistance                   | ≥ 1000 MΩ @100V DC                |
| Withstand voltage                       | 1 KV AC RMS                       |
| Contact Resistance                      | ≤ 20 mΩ                           |
| Tensile Strength                        | 50 N for 60 ± 5s                  |
| Insert/Extraction life                  | ≥ 750 cycles                      |
| Operating temperature                   | -25 ~ 55 °C                       |
| Storage temperature                     | -10 ~ 40 °C                       |
| Relative humidity                       | < 80 %                            |
| Plug Housing                            | Polycarbonate, UL94V-2            |
| Compatible Insulated Conductor Diameter | 1.35 ~ 1.45 mm                    |
| Quantity                                | 50 pcs / bottle                   |
| Weight                                  | 0.196 kg / bottle                 |
| Package                                 | Bottle: 12.5 cm * 6.7 cm * 5.5 cm |

## Dimension



## Available Model

DS-1M6APB (O-STD)/50

# See Far, Go Further



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