

SURFACE MOUNT BOX WITH 1 & 2-PORT RJ45 JACK



DESCRIPTION

1 & 2-Port Surface Mount Box with a Unshielded CAT5E or CAT6 or Shielded CAT6A RJ45 built-in jack, Ivory or White, 50 Pack.

FEATURES

- High-impact ABS construction
- Screws, ties and adhesive tape included
- Can be terminated with 110 or Krone type tools
- UL 94V-0 Fire Retardant
- Gloss finish
- UL listed
- ISO/IEC 11801, ANSI/TIA-568.2-D Compliant

038-JACK SERIES

| | |
|-----------|---|
| 038-351IV | 1-Port SMB with CAT5E Jack, Ivory |
| 038-352WH | 1-Port SMB with CAT5E Jack, White |
| 038-354IV | 2-Port SMB with CAT5E Jack, Ivory |
| 038-355WH | 2-Port SMB with CAT5E Jack, White |
| 039-360IV | 2-Port Universal Surface Mount Box, Ivory |
| 039-361WH | 2-Port Universal Surface Mount Box, White |
| 039-362IV | 4-Port Universal Surface Mount Box, Ivory |
| 039-362WH | 4-Port Universal Surface Mount Box, White |
| 039-364IV | 6-Port Universal Surface Mount Box, Ivory |
| 039-365WH | 6-Port Universal Surface Mount Box, White |

SPECIFICATIONS

MATERIAL

| | |
|--------------------|----------------------------------|
| Case: | ABS, UL 94V-0 |
| Metal Cover: | SECC, 0.6 mm thickness |
| RJ45 Jack Shield: | Bronze with nickel plated finish |
| RJ45 Jack Housing: | PBT+Glass Fiber, UL 94V-0 |
| Contact Bracket: | PBT+Glass Fiber, UL 94V-0 |

RJ45 JACK CONTACT

| | |
|-----------|---|
| Material: | Phosphor Bronze with Nickel plating |
| Finish: | 50 µ" Gold plating on Plug contact area |

IDC

| | |
|-----------|----------------------------------|
| Housing: | PC + Glass Fiber, UL 94V-2 |
| Terminal: | Phosphor Bronze with Tin plating |

PCB

| | |
|------------------|--------------------------------------|
| Screw: | FR4, UL 94V-0 |
| Screw: | M3.5 x 16.0 x ø 6.0mm |
| "U" Clip: | M2.0 x 6.0 x ø 3.3mm |
| | Bronze with nickel plated finish |
| | 0.5 mm thickness |
| Insertion Force: | 20N max. (IEC 60603-7-4) |
| Retention Force: | 17 lb (7.7 kg) between jack and plug |
| Operating Temp.: | -10° C to 60° C max |

PERFORMANCE

Meets or exceeds ISO/IEC 11801, ANSI/TIA-568.2-D

*Specifications for 038-C6A/1P/WH & 038-C6A/2P/WH only



VERTICAL CABLE

951.696.7772 California
800.749.2447 Florida
845.391.8318 New York
713.322.7242 Texas



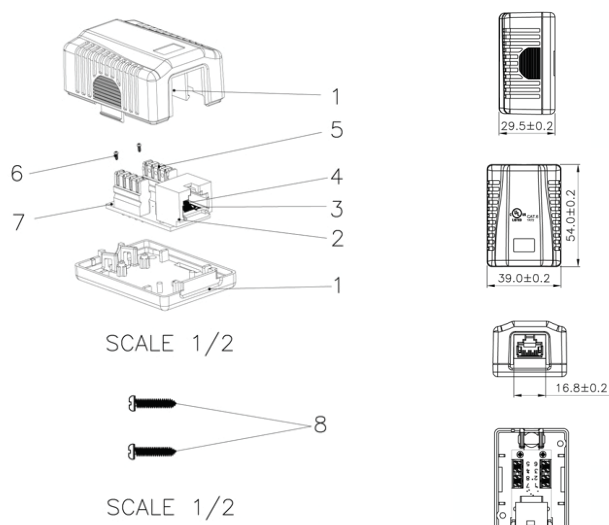
verticalcable.com

Rev. 06/2025

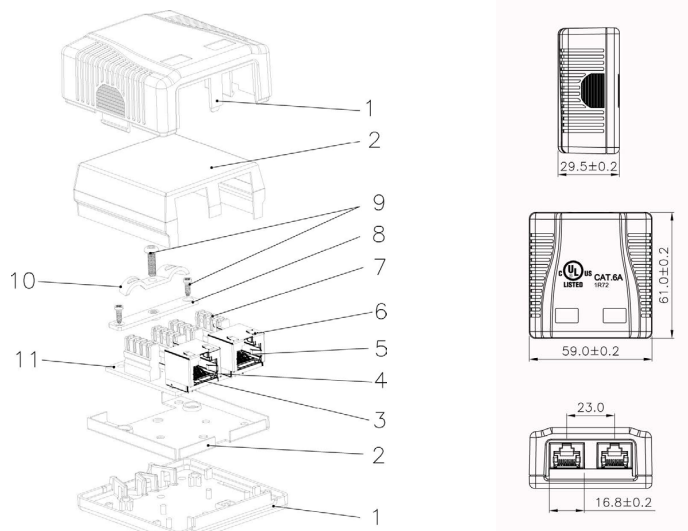
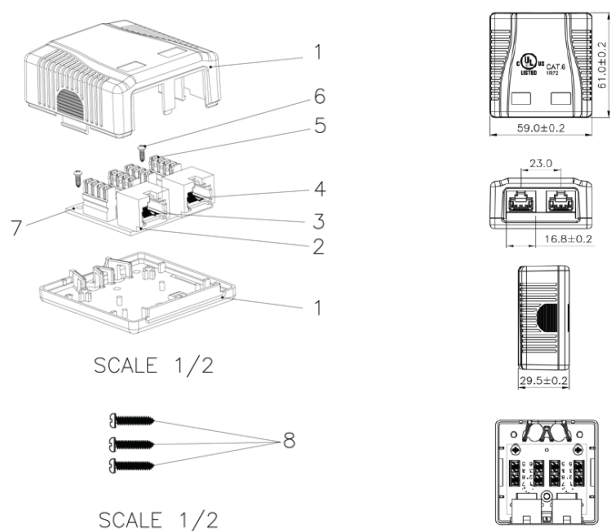
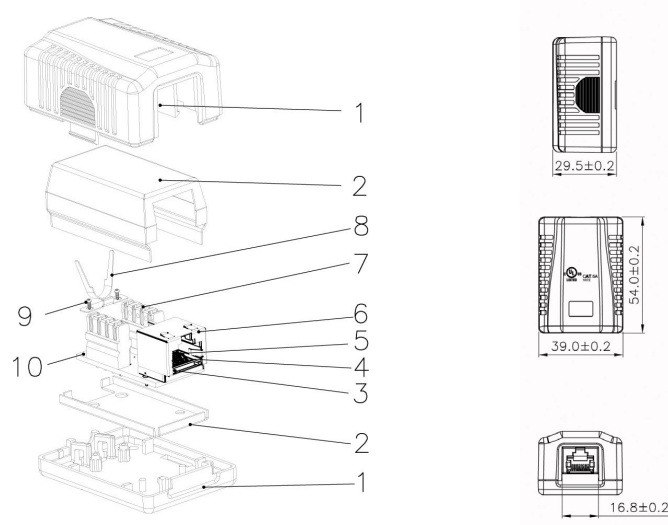
Subject to change without notice.

SURFACE MOUNT BOX WITH 1 & 2-PORT RJ45 JACK

CAT5E & CAT6 Surface Mount Box Diagrams



CAT6A Surface Mount Box Diagrams



VERTICAL CABLE

951.696.7772 California
800.749.2447 Florida
845.391.8318 New York
713.322.7242 Texas



verticalcable.com

Rev. 06/2025

Subject to change without notice.