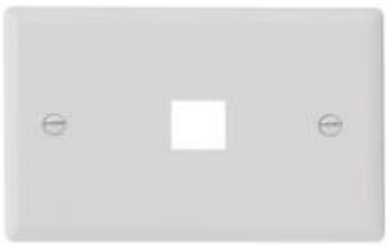
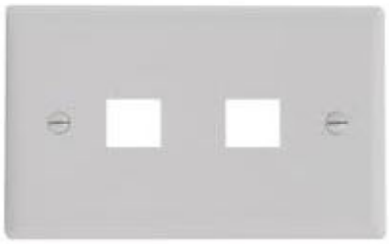
Single Gang Keystone Faceplate

Easy Installation | Durable UL 94 V-0 Housing | 1 / 2 / 3 / 4 Port Option


1. GENERAL DESCRIPTION

single gang keystone faceplate is a wall plate that holds standard keystone jacks and inserts, giving a neat, professional outlet for network, voice and audio/video connections. It fits a standard single gang wall box and is available with 1, 2, 3 or 4 keystone openings. The snap-in keystone design and screw-on mounting make installation quick and tool-light, while the impact-resistant, flame-retardant housing keeps its look and shape through years of everyday use.

2. KEY FEATURES

- Easy installation: keystone jacks snap in from the front or rear, and the plate fixes with two screws
- Durable, impact-resistant ABS housing, UL 94 V-0 flame rated, with a smooth long-lasting finish
- Fits standard single gang wall boxes and mud rings
- Accepts keystone jacks for Cat5e, Cat6, Cat6A, coax (F-type), HDMI, USB, audio and blank inserts
- Label window with icon area above each port for clear identification
- Available in 1, 2, 4 and 6 port versions and in several colours

3. APPLICATIONS

- Wall outlets for Ethernet, voice, and data in homes, offices, schools and hotels
- Multimedia outlets combining network, TV (coax), HDMI and audio connections
- Structured cabling work-area outlets (TIA-568 / ISO 11801)

4. APPLICABLE STANDARDS

- UL 94 V-0 — Flammability of plastic housing material
- ANSI/TIA-568.2-D and ISO/IEC 11801 — Work-area outlet cabling (performance depends on installed jacks)
- ANSI/TIA-570-D — Residential telecommunications cabling
- NEMA WD 6 / ANSI — Wall plate and single gang dimensions [confirm]
- RoHS — [Compliant — Directive 2011/65/EU]

5. CONSTRUCTION & MATERIALS

Plate Material	Impact-resistant ABS plastic, UL 94 V-0
Openings	[1 / 2 / 3 / 4] keystone openings, unloaded (jacks sold separately)
Opening Size	[14.5 × 19.5 mm] standard keystone cut-out
Labelling	Label / icon window above each port, with clear covers and labels

Fixings	2 × mounting screws with matching screw covers [6-32, ___ mm]
Colour	[White / Ivory / Black / Light Almond]
Finish	[Smooth matt / Gloss]

6. MECHANICAL & ENVIRONMENTAL

Plate Size (W × H)	69.9 × 114.3 mm (2.75 × 4.5 in) — single gang
Mounting Hole Spacing	83.3 mm (3.28 in) centre to centre
Depth Behind Plate (box requirement)	Standard single gang box [min. 35 mm]
Operating Temperature	[-20 °C to +60 °C]
Storage Temperature	[-40 °C to +70 °C]
Relative Humidity	[10 % to 90 %, non-condensing]

7. INSERT & JACK COMPATIBILITY

Keystone Insert	Cable / Signal	Notes
Cat5e RJ45 jack	Cat5e UTP / F/UTP	100 MHz, 1000BASE-T, PoE
Cat6 RJ45 jack	Cat6 UTP / F/UTP	250 MHz
Cat6A RJ45 jack	Cat6A UTP / F/UTP	500 MHz, 10GBASE-T
Coax F-type coupler	RG6 / RG59	TV and satellite
HDMI / USB / audio coupler	AV / data	Pass-through couplers
Blank insert	—	Covers unused openings

8. INSTALLATION & HANDLING GUIDELINES

- Switch off power if working near electrical wiring, and make sure the wall box is clean and flush with the wall.
- Terminate each cable on its keystone jack following the jack manufacturer’s instructions (T568A / T568B), then push the jack into the faceplate opening until it clicks.
- Leave a service loop of cable in the wall box, observing the cable’s minimum bending radius.
- Fix the plate to the box with the two screws; do not over-tighten, and fit the screw covers.
- Fit blank inserts in unused openings, label each port and test every link after installation.