

Overview

The **SOLITINE UK-Type Network Faceplate** series provides a clean, durable, and professional termination point for structured cabling networks. Designed to fit standard BS 5733 / BS EN 60669 single-gang back boxes (86 mm × 86 mm), these faceplates accommodate single or dual RJ45 keystone modules. Featuring high-impact, fire-retardant ABS plastic, built-in protective dust shutters, and write-on labeling fields, SOLITINE faceplates are ideal for neat cable management in enterprise and residential environments.



Key Features

- **Flexible Port Options:** Available in single-port (1-Port) and dual-port (2-Port) variations to suit different connectivity requirements.
- **Universal Keystone Support:** Compatible with standard RJ45, Cat5e, Cat6, and other multimedia keystone jack modules.
- **Sleek Radian Design:** Modern appearance with clean lines that blend seamlessly into any wall surface.
- **Integrated Identification System:** Features built-in chart, logo, and label insertion windows for quick port identification and structured cable management.
- **Flame-Retardant Construction:** Manufactured using anti-burn PC/ABS plastic parts for safety and longevity.
- **User-Friendly Installation:** Standard 110-type IDC termination for efficient field deployment.

Application

- **Structured Cabling Systems:** Ideal for termination points in horizontal cabling infrastructure.
- **Enterprise Workstations:** Provides neat desktop connectivity in modern corporate offices and call centers.
- **Residential & Smart Home Networks:** Perfect for flush-mount or surface-mount wall outlets delivering high-speed internet connections.
- **Data Centers & Telecom Rooms:** Suitable for connection distribution points where organized labeling and port protection are critical.
- **Gigabit & Multi-Gigabit Networks:** Outlets for Ethernet, IP telephony (VoIP), and network cameras.

Compliant Standards

- **Quality Management:** ISO 9001 Certified
- **Environmental & Safety Standards:** RoHS Compliant, UL Listed, CE Certified
- **Combustibility Standard:** Achieved GB/T 5169.7-1985 fire resistance standard

Technical Specifications

Parameter	Specification
Material	High-Impact ABS Plastic
Flammability Rating	UL 94V-0
Dimensions (W × H × D)	86 mm × 86 mm × 10 mm
Mounting Hole Distance	60.3 mm (Center-to-Center)
Color	White / Semi-gloss Finish
Port Shutters	Spring-loaded automatic dust covers
Operating Temperature	−10°C to +60°C (14°F to 140°F)
Storage Temperature	−40°C to +70°C
Relative Humidity	10% ~ 90% (Non-condensing)

Ordering Information

Part Number	Description	Port Count	Dimensions
SOL-F01-0086	SOLITINE Single Port Face Plate (86 × 86 mm)	1-Port	86 mm × 86 mm
SOL-F02-0086	SOLITINE Dual Port Face Plate (86 × 86 mm)	2-Port	86 mm × 86 mm