

The ASI UK5N is a high-performance feed-through DIN rail terminal block engineered for reliability and efficiency in industrial and commercial wiring applications. UL-rated for 30A at 600V, this 6.2mm wide modular IEC terminal block accommodates a wire range of 30 to 10 AWG. Designed for universal compatibility, it mounts seamlessly on standard 35mm DIN rails and other rail types.

Dimensions	
Length/Width/Height (mm)	42.5 / 6.2 / 46.5
Screw Thread (mm)	М3
Tightening Torque (Nm)	0.6 - 0.8
Stripping Length (mm)	8
Technical Data	
Voltage (V)	800
Max. Operating Current (A)	41
Cross Section (mm²)	6
Connection Capacit	у
Solid Conductors (AWG)	24-9
Stranded Conductors (AWG)	24-11

Accessories	
Label Markers	ASIZB610B
Circuit Jumper	ASIFBI1010
End Cover	ASIDUK410
DIN RAIL End Stops	ASIUD1B
DIN RAIL (7.5mm or 15mm)	PR005

Key Features & Benefits:

- High Current & Voltage Rating

 30A at 600V for robust
 performance in demanding
 applications.
- Universal Mounting Foot –
 Compatible with standard 35mm
 DIN rails and legacy rail systems.
- Durable Metal Components

 Nickel-plated copper alloy
 clamping bodies and tin-plated
 screws ensure corrosion resistance

 and reliable conductivity.
- Compact Design 6.2mm width optimizes space in control panels.
- UL94V0 Housing Material Gray polyamide construction offers flame resistance and durability.





