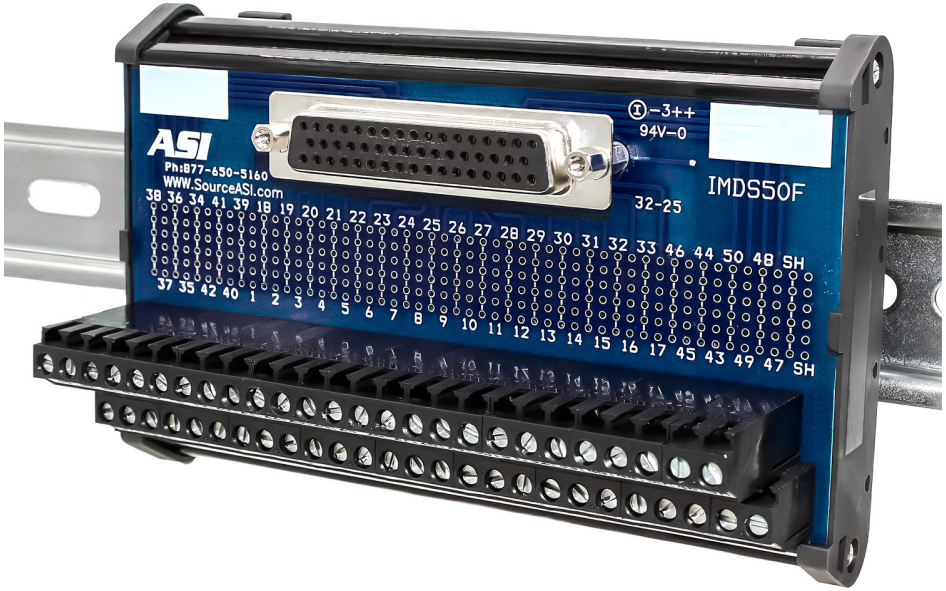
11009 50-Pin Female D-Sub to Terminal Block Interface Module



The ASI 11009 is a high-performance DB50 female breakout board designed to simplify wiring and provide a secure interface between 50-pin D-sub cables and industrial control systems. This DIN rail-mounted breakout module features clearly labeled screw clamp terminals for reliable connections and easy maintenance. Ideal for signal monitoring, prototyping, or permanent installation, the ASI 11009 ensures organized, professional wiring in automation and control panel builds. Custom wiring configurations available upon request.

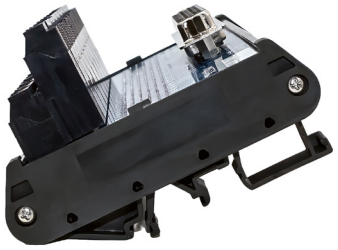
Key Features & Benefits:

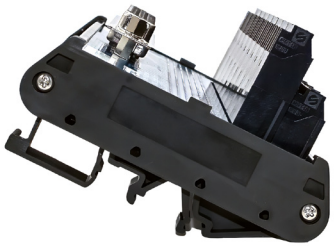
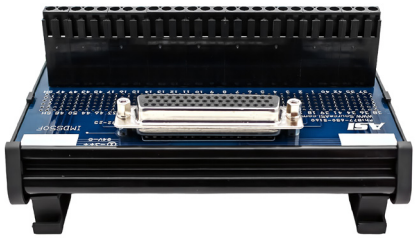
- DB50 Female to Screw Terminal Interface – Easy access to all 50 signal lines
- DIN Rail Mounting – Clean, space-saving installation in control cabinets
- Screw Clamp Terminals – Secure, maintenance-friendly wire connections
- Numbered & Labeled Terminal Positions – Speeds up installation and troubleshooting
- Custom Wiring Options – Adaptable for special signal routing or labeling needs
- Compact & Durable Design – Built for long-term performance in harsh environments
- Drop-In Replacement for FLKM-D50 SUB/S/ZFKDS – Compatible signal layout and DIN rail form factor

Type	IMDS50F
Dimensions	
Height/Width/Length	2.55" (65mm) x 3.62" (92mm) x 5.59" (142mm)
Technical Information	
D-Sub to Terminal Block Module	50 pin Female
Wire Range	26-12 AWG
Current	2.5 A
Voltage	125 V AC
Accessories	
Panel Mounting Ears	20373 (Type: ET-PME)
End Stop - Universal (width .31" (8mm))	ASIUD1B (Type: BTU)
DIN Rail (1 meter length)	
Non-slotted symmetrical 35mm x 7.5mm	PR003-1M
Slotted symmetrical 35mm x 7.5mm	PR005-1M
Non-slotted symmetrical 35mm x 15mm	PR007-1M
Slotted symmetrical 35mm x 15mm	PR006-1M

Addtional Photos

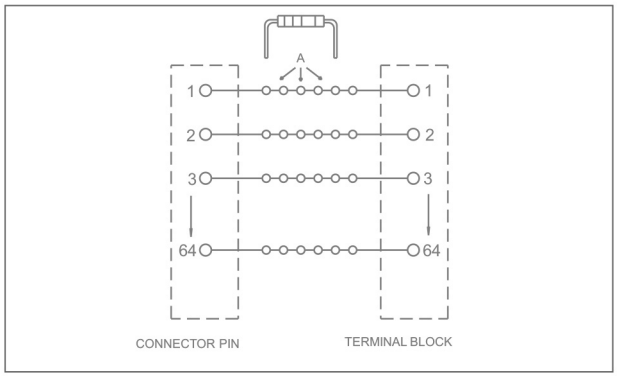





Drawings/Diagrams

TYPICAL SCHEMATIC



Component mounting holes located on each trace at 0.1" centers allow customers to insert components in parallel or series. To place a component in series customer removes trace (A) between component mounting holes under added component. The traces are located on the bottom side of the printed circuit board.