



The ASI RAI-SAC-102B Industrial Service Power Outlet provides convenient 120VAC power access through the wall of an industrial control panel or electrical enclosure. Combining a 120VAC receptacle, integrated 3A circuit breaker, and NEMA 4X/IP65 locking cover into one compact assembly, it gives maintenance personnel and service technicians safe access to power without opening the enclosure.

Whether commissioning new equipment, troubleshooting a PLC, or performing routine maintenance, the RAI-SAC-102B provides a dedicated source of protected AC power exactly where it is needed.

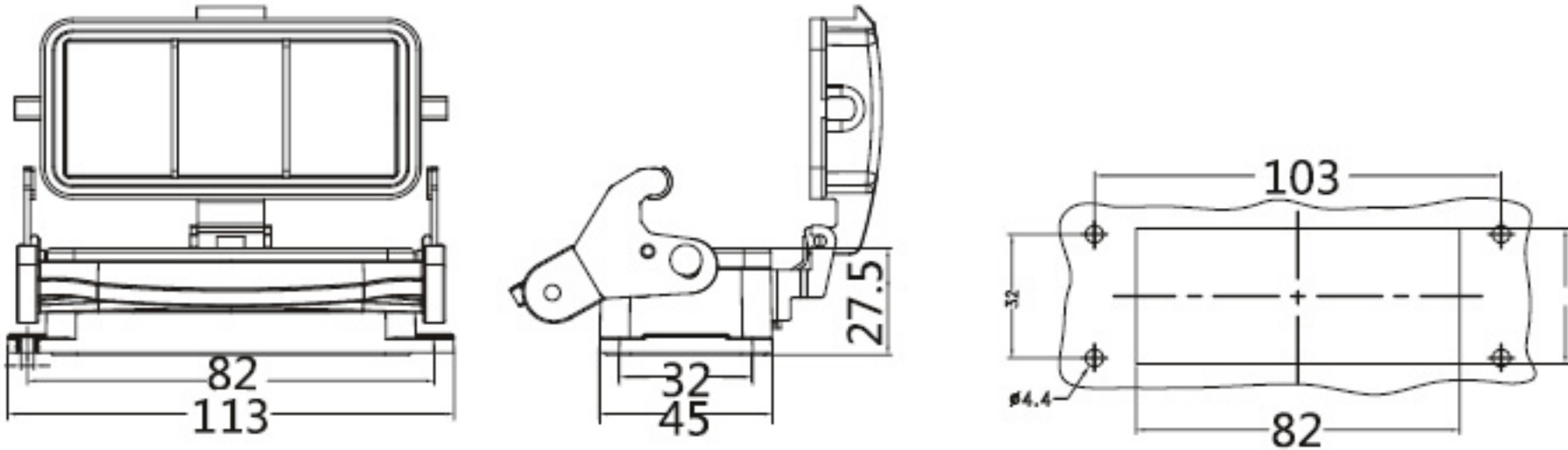
Technical Information	
Current Rating	3 Amp
Trip Curve	AC Medium
Voltage	240V AC
Ratings UL/CSA	15A/125V AC; 60 Hz
Allowable Operation Temperature	-25°C to +60 °C
Material	Housing thermoplastic - black

Key Features:

- 120VAC Industrial Receptacle
- UL Recognized Integrated 3A Circuit Breaker
- NEMA 4X / IP65 Locking Cover
- Through-Panel Installation
- UL Recognized Receptacle and Circuit Breaker
- Rugged Aluminum Housing
- Weather Resistant Design
- Compact Installation
- Available in Multiple Breaker Ratings (3A, 5A, 10A, 15A)

Additional Photos



Diagrams**Wiring Instructions**

3 wire cable:

- Phase (black)
- Neutral (white)
- Ground (green)

Solder the **black** wire to the breaker terminal under the “off” position.

Connect a short **black** wire from the breaker terminal under the “on” position to the outlet terminal under the short slot. Solder both ends.

Solder the **white** wire to the outlet terminal under the long slot.

Solder the **green** wire to the ground (angled) terminal of the outlet.