

FINGER GUARD INSTALLATION



INSTALLATION INSTRUCTIONS – SR35-FG-1 AND SR35-FG-2

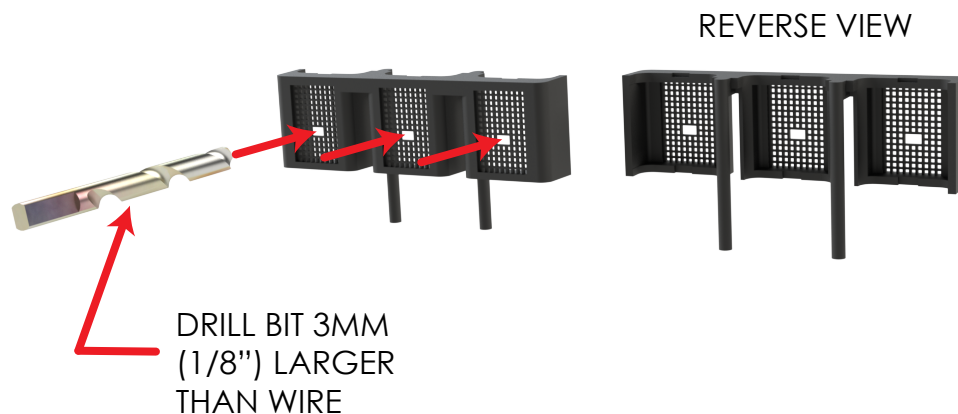
IP20 / NEMA 1 Finger Guard Kit	Soft Starter Model
SR35-FG-1	SR35-017 SR35-022 SR35-027 SR35-034 SR35-041 SR35-052 SR35-065
SR35-FG-2	SR35-077 SR35-100 SR35-125 SR35-156 SR35-192

TOOLS REQUIRED

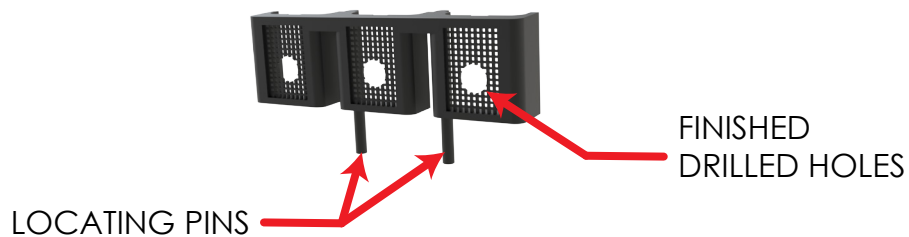
- Drill bit 1/8 in. or 3 mm larger than the outside diameter of the cables fitted.
- A suitable electric or hand drill.
- Safety goggles.

STEPS FOR INSTALLATION

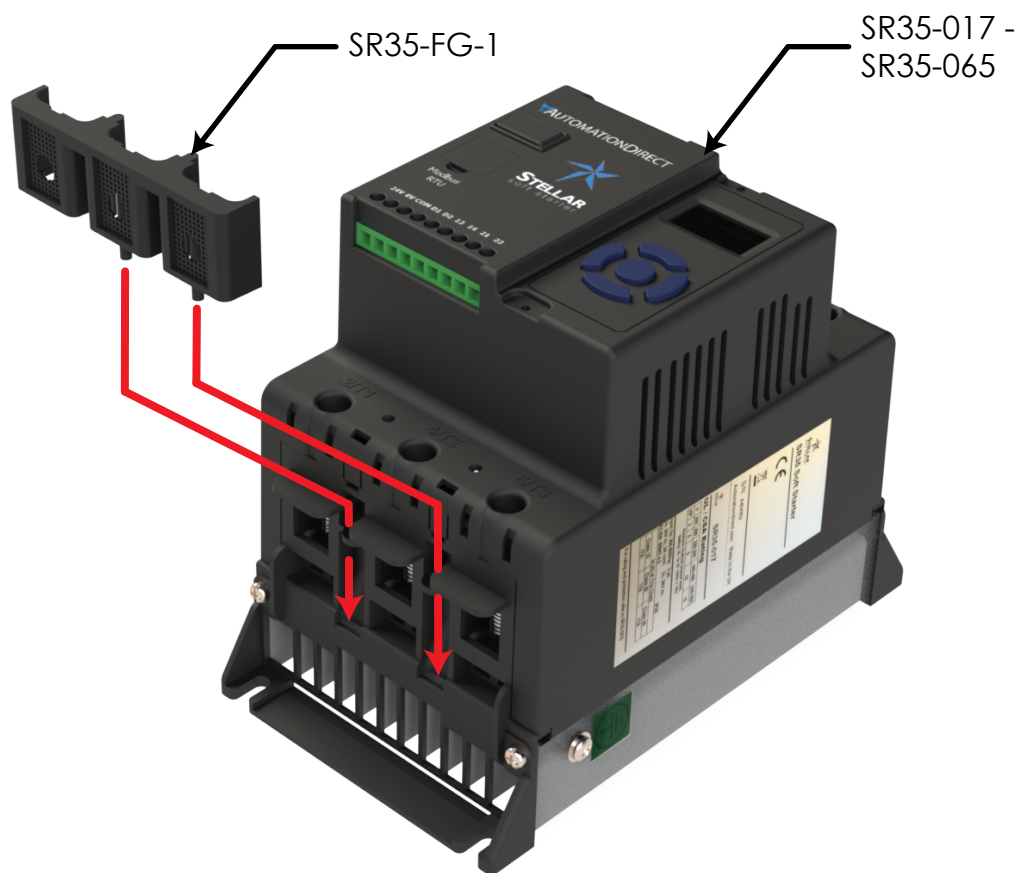
- 1) Ensure the 3-phase power supply is isolated
- 2) 3-phase cables for the supply and load should not be connected to the SR35 soft starter.
- 3) Before installing the finger guards on the SR35 soft starter
- 4) Using a drill bit 1/8 in. or 3 mm larger than the outside diameter of the cable, drill the finger guards in the area shown below. This is indicated on the guard by a larger rectangle or square. Repeat for all phases, supply and load (see image below).



- 5) When completed, the guard should resemble the image shown below



- 6) When drilling is complete, install the finger guards to the supply and load sides of the SR35 soft starter.

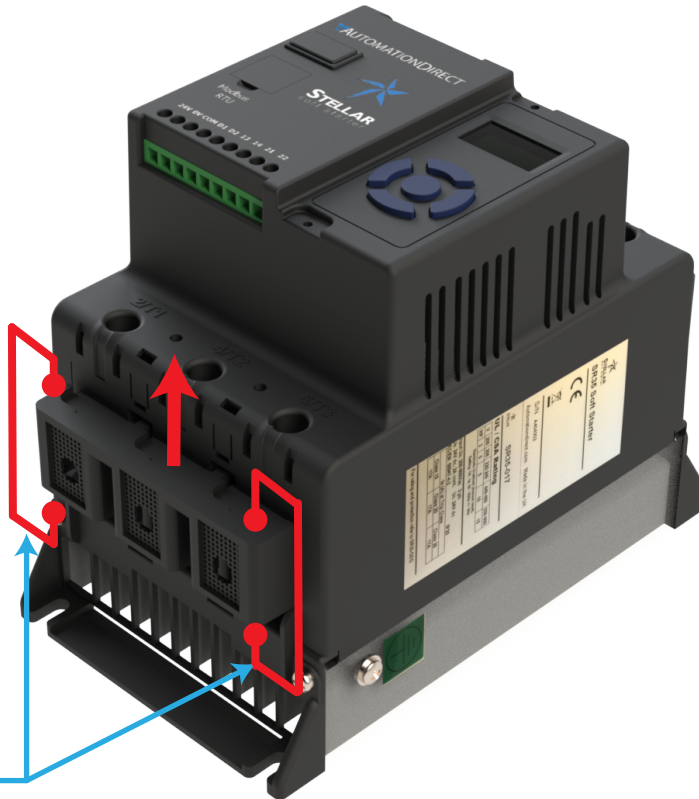


- 7) The 3-phase supply and load can now be installed by passing the cables through the holes in the finger guards.

REMOVAL

When removing the finger guards, care should be taken to avoid breaking the two locating pins on the rear of the guard.

To aid removal, grasp the finger guard between thumb and finger on both sides of the guard. Gently rotate the top of the guard towards you and lift the guard vertically (see below).



INDEX FINGER AND THUMB IN THESE LOCATIONS TO REMOVE GUARD. CAREFULLY ROTATE FORWARD AND LIFT VERTICALLY