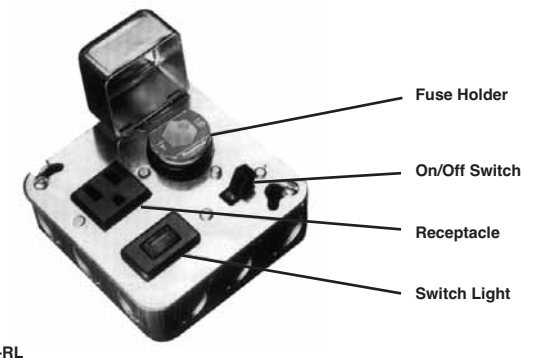
COOPER Circuit Protection



SSY-RL

Box Cover Units

For Plug Fuses

Plug fuse box cover units provide a simple, inexpensive way to protect small motors with Edison-type “T”, “TL”, “TC”, “P” and “W” plug fuses. Box cover units are easily installed in standard electrical boxes. By using fuses sized at the amp rating of a motor or slightly larger, optimum overload and short-circuit protection is provided. Box cover units are UL Listed.

Selection Data — Plug Fuse Box Cover Units

Box Cover Cat. No.	Type Box	Fuseholder		Receptacle Outlet to Load		Switch	Switch	Motor Size	General Data	Agency† Listing/ Certification
		Single	Double	125Vac	250Vac	Control+	Light++	(Max.)		
SOU	2 ¼" Handy	X						¾ Hp	125V, 15A	UL, CSA
SRU		X		X				½ Hp	125V, 15A	UL
SSU		X				X		½ Hp	125Vac (do not use on DC), 15A	UL, CSA
SOW	2 ¾" Switch	X						¾ Hp	125V, 15A	UL, CSA
SRW		X		X				½ Hp	125V, 15A	UL
SSW		X				X		½ Hp	125Vac (do not use on DC), 15A	UL, CSA
SOX	4" Octagon	X						¾ Hp	125V, 15A	UL, CSA
SRX		X		X				½ Hp	125V, 15A	UL
SSX		X				X		½ Hp	125Vac (do not use on DC), 15A	UL, CSA
SOY	4" Square	X						¾ Hp	125V, 15A	UL, CSA
SRY		X		X				½ Hp	125V, 15A	UL
SSY		X				X		½ Hp	125Vac (do not use on DC), 15A	UL, CSA
SSY-RL		X		X		X	X	½ Hp	125Vac (do not use on DC), 15A	—
STY*			X			X*		½ Hp*	125Vac (do not use on DC)*, 15A	UL
SCY**			X			X(2)**		½ Hp(2)**	125Vac (do not use on DC); can protect two motors**, 15A	UL
SOY-B			X					¾ Hp	125V, protects two motors, 15A	UL
SKA	4 1⁄16" Square		X		X(15A)			2 Hp	250V, 15A single-phase	UL
SSN	Single Gang	X				X		½ Hp	125V, 15A Weatherproof	UL

\+ Switch turns power to fused load OFF or ON.

++ Switch light indicates power to load (dark when switch OFF or fuse open).

* Double-pole switch opens both sides of circuit. STY can be used for two separate 125V motors not larger than ½ Hp with the common switch, or a single motor not larger than 2 Hp at 250V (Maximum of 150V to ground).

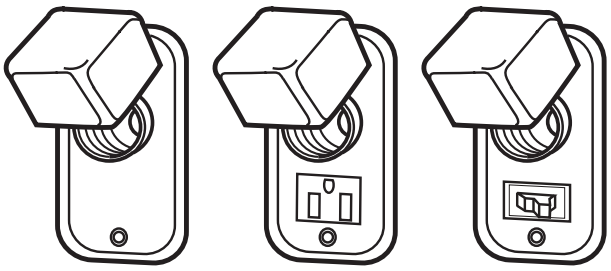
** The SCY unit can be used for protection of a single motor not larger than 2Hp at 250V (Maximum of 150V to ground).

† UL Guide JAMZ, File E6491; CSA Class 6225-01, File 47235.

Box Cover Units for Plug Fuses

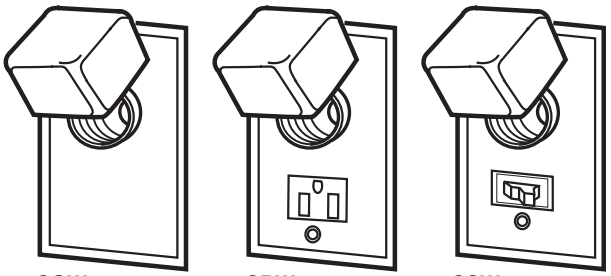
Edison

2 ¼″ Handy Boxes



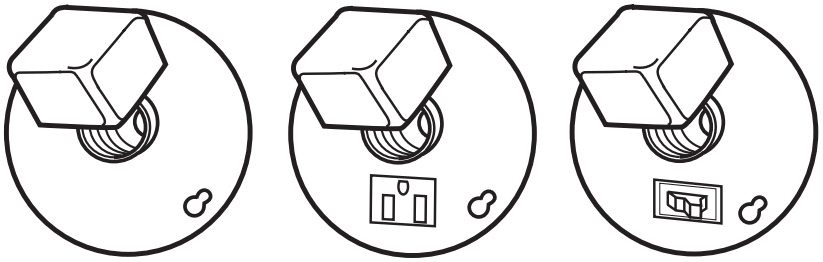
SOU SRU SSU

2 ¾″ Switch Boxes



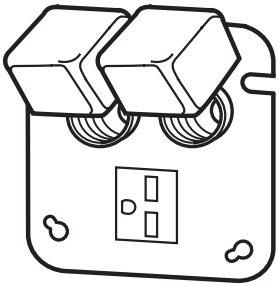
SOW SRW SSW

4″ Octagon Boxes



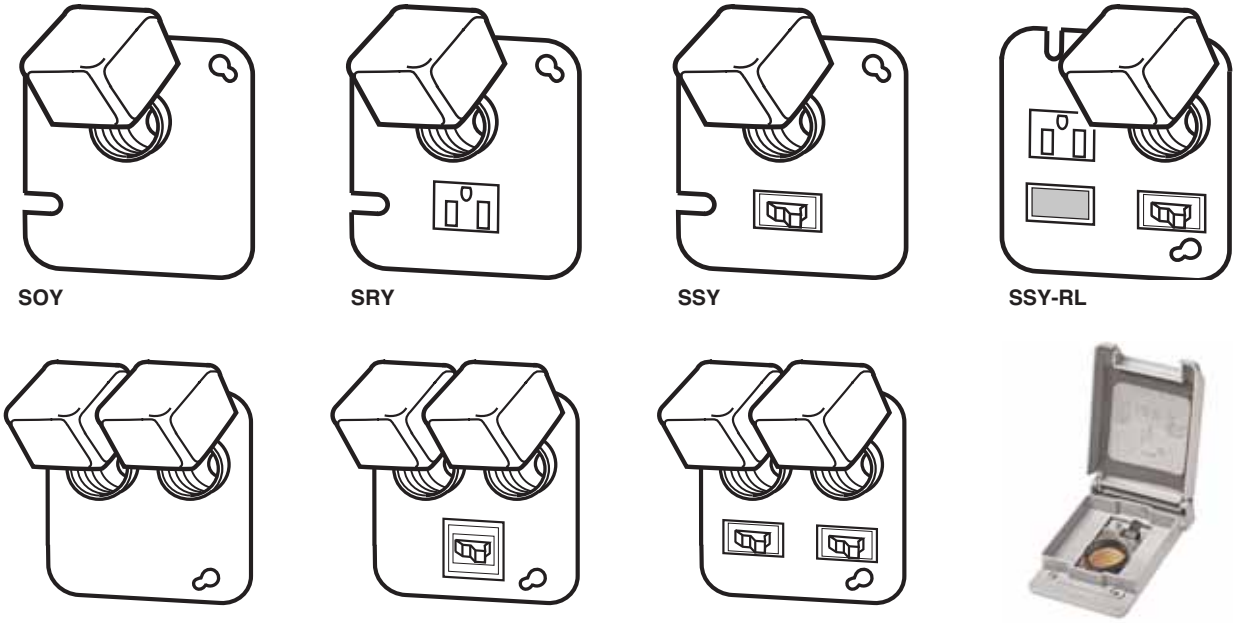
SOX SRX SSX

4-$^{11}/_{16}$″ Square Boxes



SKA

4″ Square Boxes



SOY SRY SSY SSY-RL

SOY-B STY SCY SSN