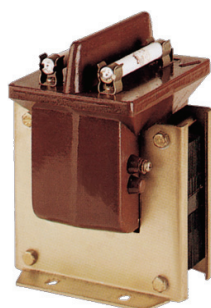


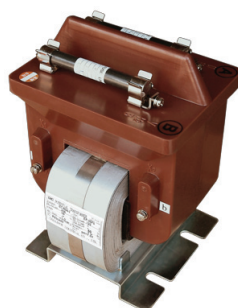
# Potential Transformers

## EP-3SF/6SF Series

Intended for power systems of 7.2 kV or below, these single-phase coil molded potential transformers are compact and economical. Model EP-3SF2 features a laminated core and is fixed by two metal frames; cut-core models EP-3SF5 and EP-6SFK are fitted on a metal base. All of the models come with two fuses on the primary side and are insulated with Araldite® epoxy. The EP-3SF/6SF Series is characterized by high moisture resistance and excellent electrical properties. In addition, the EP-6SFK model can be used as an auxiliary power source for circuit breaker operation (see Specifications).



EP-3SF2



EP-3SF5



EP-6SFK

## Specifications\*

Model	Standard	Phase (ø)	Frequency (Hz)	Primary Voltage (V)	Secondary Voltage (V)	Burden / Accuracy	AC/BIL (kV)	Primary-Side Fuses	Approx. Weight (kg)
EP-3SF2	IEC	1	50/60	3600 3450 3300	120 115 110	100VA / 1.0CL 200VA / 3.0CL	20/60	2	10
EP-3SF5	IEC	1	50/60	7200 6600	120 115 110	200VA / 3.0CL 100VA / 1.0CL	20/60	2	15
				4200 3600 3300		200VA / 1.0CL 500VA / 3.0CL			
EP-6SFK	IEC	1	50/60	7200 6600 4200	120 115 110	500VA/1.0 **1000VA/- **2000VA/- (Class-F)	20/60	2	28
				3600 3300			10/40		

\*Other standards and specifications available.

\*\*If burden rating  $\geq 1000VA$ , the PT can be used as an auxiliary power source for circuit breaker operation (accuracy N/A)