



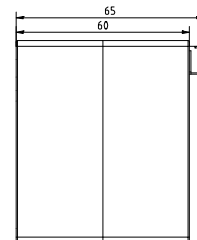
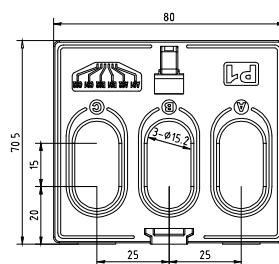
## ESCT-RJ-3 Series 3-IN-1 CURRENT TRANSFORMER

- Cost effective three-phase moulded case
- Ratio's ranging from 60A~630A
- RJ12 socket for quick connection and to eliminate wiring error
- Busbar, DIN-rail and metal feet are supplied as standard

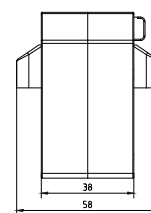
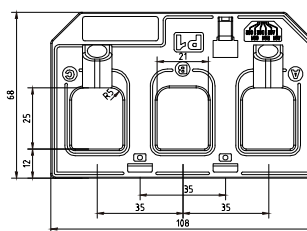
Specification	
Frequency	50Hz-60Hz
Rated current	60A to 1600A loads
Rated output	100mA / 100mV/333mV (AC)
Secondary terminals	RJ12
Accuracy	Class 0.5 or 1 from 20% to 120% of rated current
Phase angle	Less than 2 degrees at 50% of rated current
Insulation voltage	600 Vac
Maximum primary voltage	5000 Vac (Insulated Conductor)
Dielectric strength	2.5 KV / 1mA / 1min
Operating temperature	-15°C to 60°C
Operating humidity	<85%
Case material	PC / UL94-V0
Bobbin	PBT
Internal structure	Epoxy
Compliant with	IEC/EN60044/1

Model	Rated Amp(A)	Output	Accuracy
ESCT-RJ325	60	100mV/100mA/333mV	0.5 or 1
ESCT-RJ325	100	100mV/100mA/333mV	0.5 or 1
ESCT-RJ325	120	100mV/100mA/333mV	0.5 or 1
ESCT-RJ325	125	100mV/100mA/333mV	0.5 or 1
ESCT-RJ325	150	100mV/100mA/333mV	0.5 or 1
ESCT-RJ325	160	100mV/100mA/333mV	0.5 or 1
ESCT-RJ325	200	100mV/100mA/333mV	0.5 or 1
ESCT-RJ335	63	100mV/100mA/333mV	0.5 or 1
ESCT-RJ335	125	100mV/100mA/333mV	0.5 or 1
ESCT-RJ335	150	100mV/100mA/333mV	0.5 or 1
ESCT-RJ335	200	100mV/100mA/333mV	0.5 or 1
ESCT-RJ335	250	100mV/100mA/333mV	0.5 or 1
ESCT-RJ345	250	100mV/100mA/333mV	0.5 or 1
ESCT-RJ345	300	100mV/100mA/333mV	0.5 or 1
ESCT-RJ345	400	100mV/100mA/333mV	0.5 or 1
ESCT-RJ345	500	100mV/100mA/333mV	0.5 or 1
ESCT-RJ345	600	100mV/100mA/333mV	0.5 or 1
ESCT-RJ345	630	100mV/100mA/333mV	0.5 or 1
ESCT-RJ370	600	100mV/100mA/333mV	0.5 or 1
ESCT-RJ370	630	100mV/100mA/333mV	0.5 or 1
ESCT-RJ370	800	100mV/100mA/333mV	0.5 or 1
ESCT-RJ370	1000	100mV/100mA/333mV	0.5 or 1

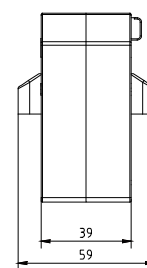
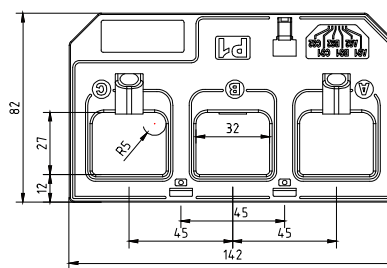
### ► Dimensions



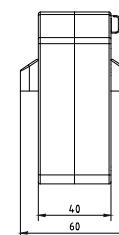
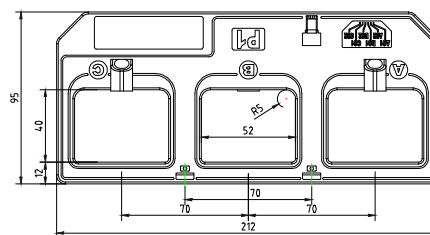
ESCT-RJ325



ESCT-RJ335



ESCT-RJ345



ESCT-RJ370