Three-phase current transformer

Model:3TA040BL

Characteristics:

full sealed,epoxy encapsulated,high dielectric strength,
three phase current combination detection,.



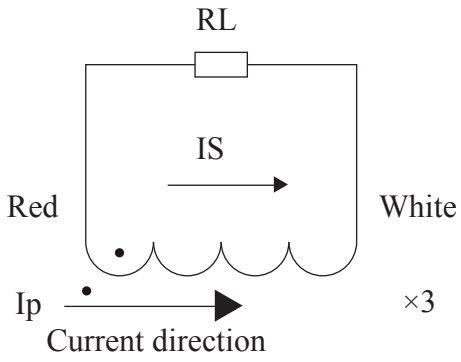
Technical index:

Mounting type：Plate
Material of the core：Silicon steel sheet
Flame resistance：UL94-V0
Execution standard：GB1208-2006
Operating temperature：-35℃～+85℃
Storage temperature：-45℃～+95℃
Frequency range：50Hz-60Hz
Dielectric strength：3.5KV 50Hz 1min

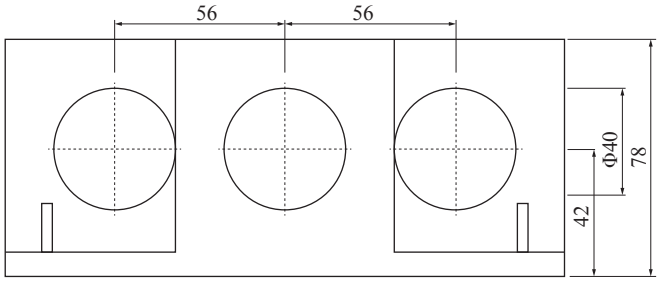
Electrical parameters:

Rated input	400	A
Max.input	500	A
Rated output	5	A
Turns ratio	1：80	
Accuracy	±1	%
Linearity	≤0.2	%
Phase difference	≤35’	
Max.sampling resistance	20	Ω
Weight		g

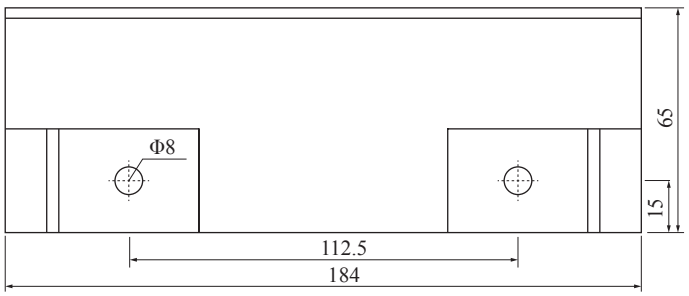
Schematic diagram:



Dimensions（in mm）：



Front view



Top view