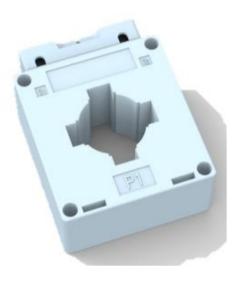


## **HUBEI TIANRUI ELECTRONIC CO.,LTD.**

### TR-BH0.66-40



## **Products Features**

TR-BH and TR-SDH series current transformers have the characteristics of low price, high performance index, flexible installation mode and strong applicability, and can also be customized according to users' needs.

# **Application**

TR-BH and TR-SDH series current transformers are used in the protection test of GCS low-voltage draw-out switchgear, domino combined switchgear and high-power electrical equipment, and are suitable for AC circuits with rated voltage below 0.66kV.

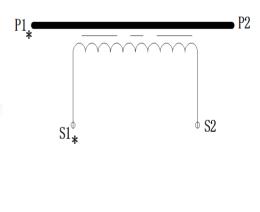
## **Mechanical dimension**

#### **Dimension** (mm)

43 75

# 

### **Electrical schematic diagram**



40.5



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# **Technical data**

Transformation Ratio	150/5(1)A	250/5(1)A	300/5(1)A	400/5(1)A	500/5(1)A
Rated Capacity(1.0 class)	5VA	5VA	5VA	5VA	5VA
Rated Capacity(0.5 class)	2.5VA	2.5VA	5VA	5VA	5VA
Rated Capacity(0.5S class)	2.5VA	2.5VA	5VA	5VA	5VA
Rated Capacity(0.2 class)	1	1	5VA	5VA	5VA
Rated Capacity(0.2S class)	1	1	5VA	5VA	5VA
Frequency	50Hz/60Hz				
Inner Diameter	32mm				
Tolerance	±1mm				
Power Frequency Withstand Voltage	3kV AC/1min				
Ambient Operating Temperature	-25℃~70℃				
Ambient Storage Temperature	-40°C~75°C				

# Contact information

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