

Model: JBK5-76/28-60L

Characteristics:

JBK5 series machinery control transformer is produced by high permeability material, Silicon sheets, bottom plate and silicon sheets are welded in a group by arc, Frame is simple, Bottom plate increases the reliability to the GND by using anti-corrosion alloy material ,Crimp terminal using group structure, increases the Electrical clearance & creepage distance and cable intensives, Protection class IP20, To prevent the risk of occasional access to the circuit, the transformer are used for 50-60Hz AC, Primary voltage is no more than 500V, secondary rated voltage is no more than 400V, can be as the general electric control power in mechnical equipment in industry, the power of Work lighting and signal lights.

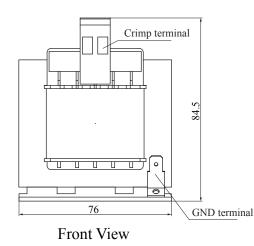
Technical Index:

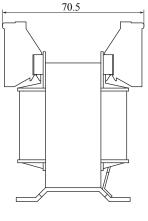
Technical Index: Sub-plate mounting Flame resistance : UL94-V0 Insulation class: B Operation temperature: $-30^{\circ}C \sim +40^{\circ}C$ Work frequency: 50Hz~60Hz Dielectric strength: 3.75KV 50Hz 1min

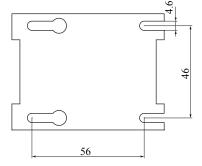
Technical Parameters table:

Primary voltage	0-500	V
Primary voltage range	±10	%
Voltage regulation	≤10	%
Power	60	VA
Temperature rising		°C
No load loss	7	W
weight	1	Kg

Dimension (in mm) :





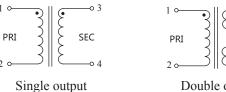


Side View

Bottom fixed diagram

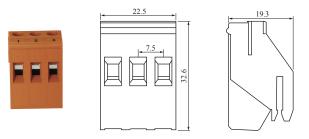


Schematic Diagram:





Connector Illustration:



JBK5 special Crimp terminal for transformer, Spacing7.5, Current30A

Email: yhdc@yhdc.com www.yhdc.com