

Product No: TF96-60

ABB TF96-60 THERMAL OVERLOAD RELAY 48 ... 60 A TF96-60

FEATURES

- Economic electromechanical protection device for the main circuit
- Reliable and fast protection for motors in the event of overload or phase failure
- Trip class 10 device
- Temperature compensation
- Automatic or manual reset selectable
- STOP function and a trip indication



General Information	
Brand	ABB
ProductType	Thermal Overload Relay
Suitable For	AF80, AF96

Technical Attributes	
Auxiliary Contacts	1NO/1NC
Current Setting Range (A)	48
Main Circuit Electrical Connection	Screw Connection
Maximum Operational Voltage AC (V)	690
No. of Auxiliary Change-over Contacts	1
No. of Normally-closed Auxiliary Contacts	1
No. of Normally-open Auxiliary Contacts	1
No. of Poles	3
Power Loss (W)	3.0/pole
Rated Frequency (Hz)	50/60
Rated Impulse Withstand Voltage (kV)	8
Rated Insulation Voltage (V)	690
Rated Operational Voltage AC (V)	690
Release Class	Class 10
Reset Function	Automatic



Thermal Current Setting Range (A)	48 - 60
Trip Class	10

Physical Attributes

Mounting Type

Dimensions	
Dimensions (mm)	69.9W x 106.9H x 106.3D

Protection & Standards	
Degree of Protection	IP10 (Main Terminals), IP20 (Housing)
Pollution Degree	3

Resources

Product catalogue (Flipbook)

Download from here

Direct Attachment