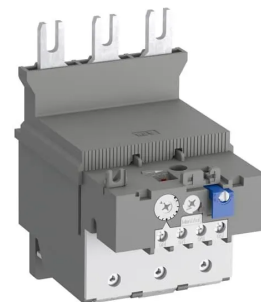


Product No: TF140DU-110

ABB TF140DU-110 THERMAL OVERLOAD RELAY 80 ... 110 A TF140DU-110

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
Product Type	Thermal Overload Relay
Suitable For	AF116 - AF140

Technical Attributes

Auxiliary Contacts	1NO/1NC
Current Setting Range (A)	80
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
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 A
Reset Function	Automatic

Thermal Current Setting Range (A)	80 - 110
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Trip Class	10
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Physical Attributes

Mounting Type	Direct Attachment
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Dimensions

Dimensions (mm)	89W x 140H x 126D
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Protection & Standards

Degree of Protection	IP20 (Housing)
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Pollution Degree	3
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Resources

Product catalogue (Flipbook)	Download from here
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