

## **Product No: EF65-70**

## ABB EF65-70 ELECTRONIC OVERLOAD RELAY 25 ... 70 A EF65-70

## **FEATURES**

- Operates without external power, ensuring selfsupplied electronic overload protection
- High accuracy and a wide setting range for precise and adaptable protection
- User-friendly design
- Trip indication, temperature compensation, STOP and Test functions, trip-free mechanism



General Information	
Brand	ABB
Product Type	Electronic Overload Relay
Suitable For	AF40 - AF65

Technical Attributes	
Auxiliary Contacts	INO/INC
Current Setting Range (A)	25
Main Circuit Electrical Connection	Screw Connection
No. of Normally-closed Auxiliary Contacts	1
No. of Normally-open Auxiliary Contacts	1
No. of Poles	3
Power Loss (W)	0.056/pole
Rated Frequency (Hz)	50/60
Rated Impulse Withstand Voltage (kV)	8
Rated Insulation Voltage (V)	1000
Rated Operational Voltage AC (V)	1000
Release Class	Adjustable
Reset Function	Automatic
Short-Circuit Protective Device	160A, fuse type gG
Thermal Current Setting Range (A)	25 - 70
Trip Class	10E, 20E, 30E



Physical Attributes	
Mounting Type	Direct Attachment
Dimensions	
Dimensions (mm)	70W x 131.2H x 105.2D
Protection & Standards	
Degree of Protection	IP10 (Main Terminals), IP20 (Housing)
Pollution Degree	3
Resources	
Product catalogue (Flipbook)	Download from here