

Product No: TVOC-2-240

ABB TVOC-2-240 ARC MONITOR TVOC-2-240

FEATURES

- Minimize distruptions of the system
- Detects light from an arc flash
- With the installed breaker, cuts current feeding the arc extremely quickly
- Only trips when necessary, eliminating nuisance tripping
- Easy to install
- User-friendly start-up menu



General Information	
Brand	ABB
Model	Modular
Product Type	Arc Monitor

Technical Attributes	
Actuating Voltage Type	AC/DC
Auxiliary Contacts	3NO, 3CO(SPDT)
Connection Type	Screw Connection
No. of Arc Sensors	30
No. of Change-over Contacts	3
No. of Inputs	12
No. of Normally-open Contacts	3
No. of Trip Outputs	3
Power Loss (W)	1.5
Rated Control Supply Voltage AC (V)	100
Rated Control Supply Voltage DC (V)	100
Rated Frequency (Hz)	50/60
Rated Operational Voltage AC (V)	100-240
Rated Operational Voltage DC (V)	100-250
Rated Supply Voltage AC (V)	100
Terminal Type	Screw Terminals



Physical Attributes	
Mounting Type	Surface Mount
Operational Temperature Range (°C)	-25 to +55

Dimensions	
Dimensions (mm)	210W x 230H x 80D
Weight (kg)	1.2

Protection & Standards	
Degree of Protection	IP54

Resources	
Product catalogue (Flipbook)	Download from here