

FP1D-ASF-400 Cut Sheet



Kleinsan phase monitor relay, 3-phase, 35mm DIN rail mount, 150–500 VAC input voltage, SPDT, 10A contact rating, screw terminal(s), LED indicator(s), fixed settings, phase reversal, phase loss and phase unbalance protection.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/FP1D-ASF-400>

Technical Specifications

Brand	Kleinsan
Item	Relay
Relay Type	Phase monitor
Number of Phases	3
Mounting	35mm DIN rail
Relay Housing Type	Finger-safe
Input Voltage	150–500 VAC
Relay Configuration	SPDT

Connector Type	Screw terminal(s)
Contact Rating	10A
Indicator	LED
Setting Type	Fixed
Protection Type(s)	• phase reversal • phase loss • phase unbalance

Agency Approvals

UL Listed File #	E542919
UL Recognized File #	NONE
UL Hazardous File #	NONE
CE	View CE declarations
CSA File #	NONE
RoHS Status	Yes with Exemptions (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/FP1D-ASF-400.pdf>
See store item page for other formats.