

NOARK

SU20NAC11D

Trip unit - 1800936 - Electronic (LI) - Ammeter type - 2500A frame - withdrawable - 110-130Vac - LCD display

Trip unit alone - ammeter type - NOARK (A25 series) - 110Vac-130Vac supply voltage - Withdrawable / drawout - Electronic (Series 2.0 (LI)) trip unit - equivalent to 1800936

Additional information

The technical information provided in the datasheet is subject to change without notice. For confirmation, please contact NOARK's product support team.

Specifications

Primary brand	NOARK
Main function	Trip unit
Product series / family name	Electrical protection > ACBs and disconnector switches accessories > Trip units
Sub-range name	A25 series
Functions	Trip unit alone
Design	ammeter type
Supply voltage (AC)	110Vac-130Vac
Display	LED trip indicator LCD display Alarm indication Phase current display Arc flash maintenance mode display
Connection type	Withdrawable / drawout
Trip unit type	Technology = Electronic Series = Series 2.0 (LI) Protection = LI Display = LCD
Protection functions	L (Long-time protection) I (Instantaneous protection)
Protection settings	L - Protection against overload -- adjustable 0.4...1 x In (2s...30s) I - Instantaneous protection against short-circuit -- adjustable 2...15 x 6Ir
Order code / Manufacturer SKU	SU20NAC11D 1800936

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Trip unit - 1800936 - Electronic (LI) - Ammeter type - 2500A frame - withdrawable - 110-130Vac - LCD display

Manufacturer product status	Commercialized
Equivalent to	1800936

Benefits

A25 trip units offer advanced electronic protection and control for power distribution and feeder protection.
A25 trip unit's circuits and microprocessors measure electrical values against preset or user-selected parameters.
These parameters include overload, short circuit, current unbalance, and over/under voltage/frequency.
When required, A residual ground current transformer provides sensing for ground fault protection when needed.
A25 trip units offer standard LS, LSI and LSIG circuit protection functions.
A25 trip units can provide advanced functions like Digital Metering, Arc Flash Reduction Mode, and Zone Selective Interlocking.
They also offer communication capabilities for transmitting metered values and status to monitoring or control networks.
A25 trip units consist of 3 models, each offering different control, display, diagnostics, and communication options.
Each model can be ordered in one of 3 protection configurations.

Protection Configurations
- LI - Long Time-delay Overload, Instantaneous Short Circuit.
- LSI - Long Time-delay Overload, Short Time-delay Short Circuit, Instantaneous Short Circuit
- LSIG - Long Time-delay Overload, Short Time-delay Short Circuit, Instantaneous Short Circuit, Equipment Ground Fault

Features
- Microprocessor based true RMS sensing
- Discrete rotary trip setting dials
- Cause of trip LEDs
- Unit status LED
- Making / breaking protection (MCR)
- Ready-To-Close Indicator
- Available zone selective interlocking
- Available arc flash reduction mode
- Available RS-485 communications
- USB port for power & communication
- Service short circuit protection (HSISC)

Documents

NOARK - Power Circuit Breakers and Non-Automatic Switches - Catalog.pdf

Access to all NOARK drawings

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