

NOARK

SU30NAD11F

Trip unit - 1800913 - Electronic (LSI) - Ammeter type - 2500A frame - rear fixed connection - 208-240Vac - LCD display

Trip unit alone - ammeter type - NOARK (A25 series) - 208Vac-240Vac supply voltage - Rear fixed-type connection pads - Electronic (Series 3.0 (LSI)) trip unit - equivalent to 1800913

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)	208Vac-240Vac
Display	LED trip indicator LCD display Alarm indication Phase current display Arc flash maintenance mode display
Connection type	Rear fixed-type connection pads
Trip unit type	Technology = Electronic Series = Series 3.0 (LSI) Protection = LSI Display = LCD
Protection functions	L (Long-time protection) S (Short-time protection with fixed time delay) I (Instantaneous protection)
Protection settings	L - Protection against overload -- adjustable 0.4...1 x In (2s...30s) S - Protection against short-circuit with time delay -- adjustable 1.5...10 x 6Ir (0.1...0.4s; I2t or definite time) I - Instantaneous protection against short-circuit -- adjustable 2...15 x In

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Order code / Manufacturer SKU	SU30NAD11F 1800913
Manufacturer product status	Commercialized
Equivalent to	1800913

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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