

NOARK

A25H4FV800

ACB - 1800678 - UL1066 - 2500A frame - 4P4d - 800A rated - rear fixed vertical connection - 800Vac - 100kA

Fixed-type Air Circuit Breaker (ACB) - UL1066 - NOARK (A25 series) - 4-poles (4P4d) - Rated current 800A - Interrupting capacity 100kA (254-508Vac) - Rear fixed-type vertical connection pads - equivalent to 1800678

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	Air Circuit Breaker (ACB)
Product series / family name	Electrical protection > Circuit breakers > Air Circuit Breakers (ACBs) > Fixed
Sub-range name	A25 series
Functions	Fixed-type Air Circuit Breaker (ACB)
Poles	4-poles (4P4d)
Rated current	800A
Rated voltage (AC)	800Vac (50/60Hz)
Connection type	Rear fixed-type vertical connection pads (more advanced electrical circuits mechanical design; lower breaker derating)
Short circuit breaking rating	100kA (254-508Vac) 85kA (635-847Vac)
Short circuit withstand current (Icw)	85kA (480Vac) 85kA (480Vac) 85kA (600Vac) 85kA (800Vac)
Dimensions	H368mm x W413mm x D306mm H14.49" x W16.26" x D12.05"
Order code / Manufacturer SKU	A25H4FV800 1800678

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Manufacturer product status	Commercialized
Equivalent to	1800678
Compliant with standard(s)	UL1066 UL1066 (low-voltage AC and DC power circuit breakers) CSA C22.2 No.31 ANSI C37.13 (low-voltage power circuit breakers) ANSI C37.16 (low-voltage power circuit breakers ratings; related requirements and applications) ANSI C37.17 (IEEE standard for trip systems) ANSI C37.50 (low-voltage AC power circuit breakers; test procedure)
Electrical durability	(635Vac) 600 hours (847Vac) 300 hours
Mechanical durability	10000 hours

Documents

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

Access to all NOARK drawings

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