

NOARK

E01-2AM2S200T3L

Enclosed breaker - UL489 - M2 frame - 3P3d - 200A rated - 4-wires - 35kA at 480Vac - 100% neutral - NEMA 1

Enclosed Moulded Case Circuit Breaker (MCCB) - UL489 listed - NOARK (Ex9M2 series) - 3-poles (3P3d) - Rated current 200A - 100% neutral - Interrupting capacity 35kA (480Vac) - Lugs on both load and line sides (4-wires) - Thermal-Magnetic (adjustable) (AT/AM (Adjustable Thermal / Adjustable Magnetic)) trip unit - NEMA 1 - equivalent to E012AM2S200T3L

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	Moulded Case Circuit Breaker (MCCB)
Product series / family name	Electrical protection > Circuit breakers > Enclosed Moulded Case Circuit Breakers (MCCBs)
Sub-range name	Ex9M2 series
Functions	Enclosed Moulded Case Circuit Breaker (MCCB)
Poles	3-poles (3P3d)
Rated current	200A
Trip current rating	200 AT
Frame current rating	250 AF
Rated operating voltage (Ue)	(IEC) 690 V
Rated Voltage (DC)	600Vdc
Rated voltage (AC)	600Vac
Rated impulse voltage (Uimp)	8 kV
Rated insulation voltage (Ui)	800 V
Connection type	Lugs on both load and line sides (4-wires)

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Short circuit breaking rating	50kA (240Vac) 35kA (480Vac) 14kA (600Vac) 20kA (600Vdc)
Ultimate short circuit current breaking capacity (Icu)	50kA (220/240Vac) 50kA (380/415Vac) 6kA (660/690Vac) 25kA (500Vdc)
Trip unit type	Technology = Thermal-Magnetic (adjustable) Series = AT/AM (Adjustable Thermal / Adjustable Magnetic)
Protection functions	100% neutral Adjustable thermal protection (Overload) Adjustable threshold magnetic protection (Short-circuit)
Protection settings	Protection against thermal overload -- adjustable 0.8...1 x In (160A...200A) Magnetic instantaneous protection against short-circuit -- adjustable 5...10 x In (1000A...2000A)
Degree of protection	NEMA 1
Ambient air temperature for operation	-25˚C...+70 ˚C
Contents	1 x MCCB M2S200T3L 1 x X250-600Type 1
Utilisation category	A
Order code / Manufacturer SKU	E01-2AM2S200T3L
Manufacturer product status	Commercialized
Equivalent to	E012AM2S200T3L
Compliant with standard(s)	UL489 listed
Electrical durability	6000 hours
Mechanical durability	10000 hours

Documents

NOARK - MCCB MCP MCS Ex9 series-M - Catalog.pdf

Access to all NOARK drawings

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