

NOARK

E01-XNM3N350T3L

Enclosed breaker - UL489 - M3 frame - 3P3d - 350A rated - 3-wires - 65kA at 480Vac - NEMA 1

Enclosed Moulded Case Circuit Breaker (MCCB) - UL489 listed - NOARK (Ex9M3 series) - 3-poles (3P3d) - Rated current 350A - Interrupting capacity 65kA (480Vac) - Lugs on both load and line sides (3-wires) - Thermal-Magnetic (adjustable) (AT/AM (Adjustable Thermal / Adjustable Magnetic)) trip unit - NEMA 1 - equivalent to E01XNM3N350T3L

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	Ex9M3 series
Functions	Enclosed Moulded Case Circuit Breaker (MCCB)
Poles	3-poles (3P3d)
Rated current	350A
Trip current rating	350 AT
Frame current rating	400 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 (3-wires)

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Short circuit breaking rating	100kA (240Vac) 65kA (480Vac) 25kA (600Vac) 50kA (600Vdc)
Ultimate short circuit current breaking capacity (Icu)	100kA (220/240Vac) 100kA (380/415Vac) 15kA (660/690Vac) 50kA (500Vdc)
Trip unit type	Technology = Thermal-Magnetic (adjustable) Series = AT/AM (Adjustable Thermal / Adjustable Magnetic)
Protection functions	Adjustable thermal protection (Overload) Adjustable threshold magnetic protection (Short-circuit)
Protection settings	Protection against thermal overload -- adjustable 0.8...1 x In (280A...350A) Magnetic instantaneous protection against short-circuit -- adjustable 5...10 x In (1750A...3500A)
Degree of protection	NEMA 1
Ambient air temperature for operation	-25˚C...+70 ˚C
Contents	1 x MCCB M3N350T3L 1 x X400-600Type 1
Utilisation category	A
Order code / Manufacturer SKU	E01-XNM3N350T3L
Manufacturer product status	Commercialized
Equivalent to	E01XNM3N350T3L
Compliant with standard(s)	UL489 listed
Electrical durability	5000 hours
Mechanical durability	8000 hours

Documents

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

Access to all NOARK drawings

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