

NOARK

M2HVN175T3L

MCCB - 1103242 - UL489 - 3P3d - 175A rated - lug connections - 800Vac

Moulded Case Circuit Breaker (MCCB) - UL489 listed - NOARK (Ex9M2HV series) - 3-poles (3P3d) - Rated current 175A - Interrupting capacity 50kA (800Vac) - Lugs on both load and line sides - Thermal-Magnetic (adjustable) (AT/AM (Adjustable Thermal / Adjustable Magnetic)) trip unit - equivalent to 1103242

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 > AC Moulded Case Circuit Breakers (MCCBs)
Sub-range name	Ex9M2HV series
Functions	Moulded Case Circuit Breaker (MCCB)
Poles	3-poles (3P3d)
Rated current	175A
Trip current rating	175 AT
Frame current rating	250 AF
Rated voltage (AC)	800vac
Connection type	Lugs on both load and line sides
Short circuit breaking rating	50kA (800Vac) 85kA (600Vac)
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)

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Protection settings	Protection against thermal overload -- adjustable 0.7...1 x In (122.5A...175A) Magnetic instantaneous protection against short-circuit -- adjustable 5...10 x In (875A...1750A)
Dimensions	H300mm x W106mm x D155mm H11.81" x W4.17" x D6.1"
Order code / Manufacturer SKU	M2HVN175T3L 1103242
Manufacturer product status	Commercialized
Equivalent to	1103242
Compliant with standard(s)	UL489 listed cULus listed

Documents

NOARK - UL 800VAC MCCB - M2HV M3HV - Datasheet.pdf

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