

NOARK

M2HVS100T3L

MCCB - 1103223 - UL489 - 3P3d - 100A rated - lug connections - 800Vac

Moulded Case Circuit Breaker (MCCB) - UL489 listed - NOARK (Ex9M2HV series) - 3-poles (3P3d) - Rated current 100A - Interrupting capacity 35KA (800Vac) - Lugs on both load and line sides - Thermal-Magnetic (adjustable) (AT/FM (Adjustable Thermal / Fixed Magnetic)) trip unit - equivalent to 1103223

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	100A
Trip current rating	100 AT
Frame current rating	250 AF
Rated voltage (AC)	800vac
Connection type	Lugs on both load and line sides
Short circuit breaking rating	35KA (800Vac) 50kA (600Vac)
Trip unit type	Technology = Thermal-Magnetic (adjustable) Series = AT/FM (Adjustable Thermal / Fixed Magnetic)
Protection functions	Adjustable thermal protection (Overload) Fixed threshold magnetic protection (Short-circuit)
Protection settings	Protection against thermal overload -- adjustable 0.7...1 x In (70A...100A) Magnetic instantaneous protection against short-circuit -- fixed at 1000A

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Dimensions	H300mm x W106mm x D155mm H11.81" x W4.17" x D6.1"
Order code / Manufacturer SKU	M2HVS100T3L 1103223
Manufacturer product status	Commercialized
Equivalent to	1103223
Compliant with standard(s)	UL489 listed cULus listed

Documents

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

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