



Main

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|---------------------------|--------------------------------------|
| Range of product | Modicon M238 logic controller |
| Product or component type | Program loader |
| Device application | To update and duplicate applications |

Complementary

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|----------------------------|--|
| Kit composition | Program loader Cable equipped with connector at each end (USB/mini-B USB) 2 batteries type AA/LR6 |
| Cable length | 9.84 ft (3 m) |
| Integrated connection type | 1 USB port for the controller USB-mini B programming port 1 USB port for the USB memory key |
| Condition of use | Requires the use of a USB memory stick (not supplied) |
| Product compatibility | Logic controller |
| Marking | CE |
| Status LED | 1 LED (white) power supply (PWR) 1 LED communication (COM) 1 LED status (STS) 1 LED error (ERR) |
| Product weight | 0.55 lb(US) (0.25 kg) |

Environment

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| product certifications | CULus |
| standards | IEC 61000-4-2 IEC 61000-4-3 IEC 61131-3 Ed.3 |
| ambient air temperature for operation | 32...131 °F (0...55 °C) |
| ambient air temperature for storage | -13...158 °F (-25...70 °C) |
| relative humidity | 10...95 % (without condensation) |
| IP degree of protection | IP20 |
| operating altitude | 0...6561.68 ft (0...2000 m) |
| storage altitude | 0...9842.52 ft (0...3000 m) |

Offer Sustainability

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|--|--|
| Not Green Premium product | Not Green Premium product |
| Compliant - since 1540 - Schneider Electric declaration of conformity | Compliant - since 1540 - Schneider Electric declaration of conformity |
| WARNING: This product can expose you to chemicals including: | WARNING: This product can expose you to chemicals including: |
| Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. | Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. |
| For more information go to www.p65warnings.ca.gov | For more information go to www.p65warnings.ca.gov |

Contractual warranty

| | |
|-----------------|-----------|
| Warranty period | 18 months |
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