



CAN ICES-3 (B)/NMB-3(B)



Intertek



Do not dispose of in the general waste. Please recycle batteries and damaged electrical products appropriately.

Specifications

Model Number	MT02-0401-331011
Description	4 Channel Motor Controller
Input Voltage	120V (US) / 230V (EU) / 240V (AU) AC
Max Current	1.25(1.25)A Each Channel
Power Factor	0.47
Class of Protection	Class I
Efficiency with 100% load @ 110V	68%
Efficiency with 100% load @ 240V	-68%
Digital Device Type	Class B
IP Rating	IP10
Operation Temp.	32°F to 122°F (0°C to 50°C)
Operating humidity conditions	20% - 60%

Rollease Acmeda declares this equipment complies with the essential requirements and other relevant provisions of the following directives and standards:

2014/35/EU	CE- Low Voltage Directive)
2014/30/EU	CE- EMC Directive
EN 60730-1	Automatic electrical controls – General requirements (EMC): EN 60730-1:2016+A1:2019
BS EN 60730-1	UKCA-Electrical Equipment (Safety) Regulations 2016 BS EN 60730-1: 2016 + A1: 2019
EN 60730-1	UKCA- Electromagnetic Compatibility Regulations 2016: EN 60730-1:2016+A1:2019
EU 2015/863	RoHS 3 Directive (Restriction of Hazardous Substances in Electrical and Electronic Equipment
FCC Part 15	47CFR Part 15 (2020): Radio Frequency Devices (Subpart B)
ANSI C63.4	ANSI C63.4 (2014): American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz
ICES-003	ICES-003 Issue 7 (2020): Information Technology Equipment (Including Digital Apparatus)
UL 60730-1 CAN/CSA E60730	Automatic Electrical Controls - Part 1: General Requirements: UL 60730-1:2016 Ed.5 CAN/CSA E60730-1:2015 Ed.5+A1:A2
IEC 60730-1	Automatic electrical controls – General requirements (LVD): IEC 60730-1:2013, AMD1:2015, AMD2:2020:

FCC / ISED Statements

This device complies with Part 15 of the FCC. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Caution

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) L'appareil ne doit pas produire de brouillage;
- (2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Note

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which Can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.