



- en** Radio Frequency Compliance Statements
- fr** Déclarations de conformité concernant l'exposition aux radiofréquences
- es** Declaraciones de conformidad de radiofrecuencia
- de** Konformitätserklärungen für Funkanlagen
- it** Dichiarazioni sulla conformità alla radiofrequenza
- pt** Declarações de conformidade com rádio frequência
- ru** Заявление о соответствии требованиям по радиочастотам
- zh** 射频合规声明



www.se.com

UG MicroLogic

- en** DOCA0102EN
- fr** DOCA0102FR
- es** DOCA0102ES
- zh** DOCA0102ZH

? → www.se.com/support

<p>PLEASE NOTE The following statements indicate radio frequency compliance for MasterPact MTZ circuit breakers with MicroLogic X / Xi control unit, according to the requirements of the countries or geographical areas.</p>	<p>REMARQUE IMPORTANTE Vous trouverez ci-après les déclarations de conformité concernant l'exposition aux radiofréquences des disjoncteurs MasterPact MTZ avec l'unité de contrôle MicroLogic X / Xi, dans différents pays et zones géographiques.</p>	<p>TENGA EN CUENTA Las siguientes declaraciones indican la conformidad de radiofrecuencia de los interruptores automáticos MasterPact MTZ con unidad de control MicroLogic X / Xi, según los requisitos de los países o zonas geográficas.</p>	<p>BITTE BEACHTEN Die folgenden Erklärungen bestätigen die Funkfrequenzkonformität der Leistungsschalter MasterPact MTZ mit Steuereinheit MicroLogic X / Xi gemäß den in den jeweiligen Ländern bzw. geografischen Regionen geltenden Anforderungen.</p>
<p>NOTA Le dichiarazioni seguenti indicano la conformità alla radiofrequenza per gli interruptori MasterPact MTZ con unità di controllo MicroLogic X / Xi, in base ai requisiti dei paesi o delle aree geografiche.</p>	<p>NOTA As seguintes declarações indicam a conformidade com rádio frequência para os interruptores MasterPact MTZ com unidade de controle MicroLogic X / Xi, de acordo com os requisitos dos países ou áreas geográficas.</p>	<p>ОБРАТИТЕ ВНИМАНИЕ Приведенные заявления подтверждают соответствие требованиям по радиочастотам в отношении автоматических выключателей MasterPact MTZ с блоком управления MicroLogic X / Xi, действующим для определенных стран или географических регионов.</p>	<p>请注意 以下为带 MicroLogic X / Xi 控制单元的 MasterPact MTZ 断路器根据相关国家或地区的要求的射频合规声明。</p>

Europe / Europe / Europa / Europa / Europa / Europa (MicroLogic X / Xi)

<p>en EU Declaration of Conformity Hereby, Schneider Electric Industries SAS, declares that the MicroLogic control unit installed inside MasterPact MTZ circuit breaker is in compliance with the essential requirements and other relevant provisions of RED Directive 2014/53/EU. Frequency bands in which the radio equipment operates: ● MicroLogic X control unit: ○ Bluetooth Low Energy operating frequency: 2402–2480 MHz ○ IEEE 802.15.4 operating frequency: 2405–2480 MHz ○ NFC operating frequency: 13.56 MHz. ● MicroLogic Xi control unit: ○ NFC operating frequency: 13.56 MHz. Maximum radio-frequency power transmitted in the frequency bands in which the radio equipment operates is less than 10 mW. The EU declarations of conformity for MasterPact MTZ devices can be downloaded on www.se.com/docs: ● PB16070602: EU declaration of conformity for MasterPact MTZ1 devices ● PB16070601: EU declaration of conformity for MasterPact MTZ2 devices ● PB16112201: EU declaration of conformity for MasterPact MTZ3 devices.</p>	<p>fr Déclaration de conformité UE Par la présente, Schneider Electric Industries SAS, déclare que l'unité de contrôle MicroLogic installée dans le disjoncteur MasterPact MTZ est conforme aux normes principales et aux autres dispositions de la directive RED 2014/53/UE. Bandes de fréquence sur lesquelles l'équipement radio fonctionne : ● unité de contrôle MicroLogic X : ○ fréquence de fonctionnement Bluetooth basse consommation : 2402–2480 MHz ○ fréquence de fonctionnement IEEE 802.15.4 : 2405–2480 MHz ○ fréquence de fonctionnement NFC : 13.56 MHz. ● unité de contrôle MicroLogic Xi : ○ fréquence de fonctionnement NFC : 13.56 MHz. La puissance maximale de radio-fréquence transmise dans les bandes de fréquence sur lesquelles l'équipement radio fonctionne est inférieure à 10 mW. La déclaration de conformité UE des appareils MasterPact MTZ est disponible en téléchargement sur le site www.se.com/docs : ● PB16070602 : Déclaration de conformité UE des appareils MasterPact MTZ1 ● PB16070601 : Déclaration de conformité UE des appareils MasterPact MTZ2 ● PB16112201 : Déclaration de conformité UE des appareils MasterPact MTZ3.</p>
<p>es Declaración conforme a la UE Por la presente, Schneider Electric Industries SAS declara que la unidad de control MicroLogic instalada en un interruptor automático MasterPact MTZ cumple los requisitos esenciales y otras disposiciones pertinentes de la directiva RED 2014/53/UE. Bandas de frecuencia en las que funciona el equipo de radio: ● unidad de control MicroLogic X: ○ frecuencia de funcionamiento de Bluetooth Low Energy: 2402 MHz – 2480 MHz ○ frecuencia de funcionamiento de IEEE 802.15.4: 2405 MHz – 2480 MHz ○ frecuencia de funcionamiento de NFC: 13.56 MHz. ● unidad de control MicroLogic Xi: ○ frecuencia de funcionamiento de NFC: 13.56 MHz. La potencia de radiofrecuencia máxima en las bandas de frecuencia en las que funciona el equipo de radio es inferior a 10 mW. La declaración conforme a la UE de los aparatos MasterPact MTZ se puede descargar de www.se.com/docs: ● PB16070602: declaración conforme a la UE de los aparatos MasterPact MTZ1 ● PB16070601: declaración conforme a la UE de los aparatos MasterPact MTZ2 ● PB16112201: declaración conforme a la UE de los aparatos MasterPact MTZ3.</p>	<p>de EU-Konformitätserklärung Schneider Electric Industries SAS erklärt hiermit, dass die in den Leistungsschaltern der Baureihe MasterPact MTZ installierte MicroLogic Steuereinheit allen grundlegenden Anforderungen und sonstigen relevanten Bestimmungen der Funkanlagenrichtlinie 2014/53/EU entspricht. Frequenzbänder für den Betrieb der Funkanlagen: ● MicroLogic X-Steuereinheit: ○ Bluetooth-Niedrigenergie-Betriebsfrequenz: 2402 - 2480 MHz ○ Betriebsfrequenz nach IEEE 802.15.4: 2405 – 2480 MHz ○ NFC-Betriebsfrequenz: 13.56 MHz ● MicroLogic Xi-Steuereinheit: ○ NFC-Betriebsfrequenz: 13.56 MHz Die maximale Funkfrequenzleistung, die über die von den Funkanlagen genutzten Frequenzbänder übertragen wird, liegt unter 10 mW. Die EU-Konformitätserklärungen für die MasterPact MTZ-Geräte stehen auf der Webseite www.se.com/docs zum Download bereit: ● PB16070602: EU-Konformitätserklärung für die MasterPact MTZ1-Geräte ● PB16070601: EU-Konformitätserklärung für die MasterPact MTZ2-Geräte ● PB16112201: EU-Konformitätserklärung für die MasterPact MTZ3-Geräte.</p>
<p>it Dichiarazione di conformità UE Di seguito, Schneider Electric Industries SAS, dichiara che l'unità di controllo MicroLogic installata all'interno dell'interruttore MasterPact MTZ è conforme con i requisiti essenziali e altre disposizioni pertinenti della Direttiva RED 2014/53/UE. Bande di frequenza in cui opera l'apparecchiatura radio: ● unità di controllo MicroLogic X: ○ frequenza operativa bassa energia Bluetooth: 2402–2480 MHz ○ frequenza operativa IEEE 802.15.4: 2405–2480 MHz ○ frequenza operativa NFC: 13.56 MHz. ● unità di controllo MicroLogic Xi: ○ frequenza operativa NFC: 13.56 MHz. La potenza massima radio-frequenza trasmessa nelle bande di frequenza in cui opera l'apparecchiatura radio è inferiore a 10 mW. Le dichiarazioni di conformità UE per i dispositivi MasterPact MTZ sono scaricabili da www.se.com/docs: ● PB16070602: dichiarazione di conformità UE per dispositivi MasterPact MTZ1 ● PB16070601: dichiarazione di conformità UE per dispositivi MasterPact MTZ2 ● PB16112201: dichiarazione di conformità UE per dispositivi MasterPact MTZ3.</p>	<p>pt Declaração de conformidade da UE Pelo presente, a Schneider Electric Industries SAS declara que a unidade de controle MicroLogic instalada dentro do interruptor MasterPact MTZ está em conformidade com os requisitos essenciais e outras determinações relevantes da Diretiva RED 2014/53/UE. As bandas de frequência em que o equipamento de rádio opera: ● unidade de controle MicroLogic X: ○ frequência de operação Bluetooth de baixa energia: 2.402–2.480 MHz ○ frequência de operação da IEEE 802.15.4: 2.405–2.480 MHz ○ frequência de operação NFC: 13.56 MHz. ● unidade de controle MicroLogic Xi: ○ frequência de operação NFC: 13.56 MHz. A energia máxima de radiofrequência transmitida nas bandas de frequência em que o equipamento de rádio opera é menor que 10 mW. As declarações da UE de conformidade para os dispositivos MasterPact MTZ estão disponíveis para download em www.se.com/docs: ● PB16070602: Declaração de conformidade da UE para dispositivos MasterPact MTZ1 ● PB16070601: Declaração de conformidade da UE para dispositivos MasterPact MTZ2 ● PB16112201: Declaração de conformidade da UE para dispositivos MasterPact MTZ3.</p>

United Kingdom (MicroLogic X / Xi)

UK Declaration of Conformity

Hereby, Schneider Electric Industries SAS, declares that the MicroLogic control unit installed inside MasterPact MTZ circuit breaker is in compliance with the essential requirements and other relevant provisions of Radio Equipment Regulations SI 2017 No. 1206.

Frequency bands in which the radio equipment operates:

● MicroLogic X control unit:

- Bluetooth Low Energy operating frequency: 2402–2480 MHz
- IEEE 802.15.4 operating frequency: 2405–2480 MHz
- NFC operating frequency: 13.56 MHz.

● MicroLogic Xi control unit:

- NFC operating frequency: 13.56 MHz.

Maximum radio-frequency power transmitted in the frequency bands in which the radio equipment operates is less than 10 mW.

The UK declarations of conformity for MasterPact MTZ devices can be downloaded on www.se.com/uk/docs:

- PB16070602-UK: UK declaration of conformity for MasterPact MTZ1 devices
- PB16070601-UK: UK declaration of conformity for MasterPact MTZ2 devices
- PB16112201-UK: UK declaration of conformity for MasterPact MTZ3 devices.

Australia - New Zealand (MicroLogic X / Xi)



USA (MicroLogic X)

Federal Communication Commission Interference Statement

This device complies with Part 15 of the FCC Rules. 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.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference commercial, industrial, or business environment.

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 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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20 cm between the radiator & your body.

Canada (MicroLogic X)

Industry Canada Statement

This device complies with RSS-247 of the Industry Canada Rules. 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.

Ce dispositif est conforme à la norme CNR-247 d'Industrie Canada applicable aux appareils radio exempts de licence. Son fonctionnement est sujet aux deux conditions suivantes:

(1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20 cm between the radiator & your body.

Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé.

Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

Brasil (MicroLogic X)

ANATEL Statement

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.

Mexico (MicroLogic X)



Singapore (MicroLogic X)

Complies with
IMDA Standards
DA105331

Taiwan (MicroLogic X)

[警語內容]

低功率電波輻射性電機管理辦法

第十二條 經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

第十四條 低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

前項合法通信，指依電信法規定作業之無線電通信。

低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

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