

Q大型输入输出模块标准标志删除的通知

■ 出版年月

2026年3月

■ 相关机型

QX11L、QX21L、QY11AL、QY13L、QY23L、QY51PL

感谢您继续支持三菱电机MELSEC-Q系列可编程控制器。

此次，由于Q大型输入输出模块的部分机型无法再满足最新标准及审核基准，因此将取消各类标准(KC、船级、UL、CE/UKCA)的对应，并删除相应产品上的认证标志。

此外，与以往产品相比，产品的一般规格、性能规格、功能及外形尺寸不会因本次变更而发生变更。

1 对象机型

品名	型号
Q大型输入输出模块	QX11L、QX21L、QY11AL、QY13L、QY23L、QY51PL

2 变更理由

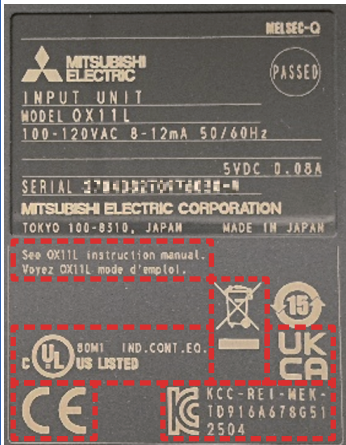



由于为维持生产而进行了部件变更，导致无法再满足最新标准及审核基准的要求。

FA-CN-0483-A

3 变更内容

从额定铭牌、包装标签上删除各类认证标志。

3.1 额定铭牌

型号	变更前	变更后
QX11L	 <p>The image shows the '变更前' (Before Change) label for model QX11L. It features the Mitsubishi Electric logo, 'MELSEC-Q PASSED', and technical specifications: 'INPUT UNIT MODEL OX11L 100-120VAC 8-12mA 50/60Hz', '5VDC 0.08A', and 'SERIAL 370400209704030-N'. It also includes 'MITSUBISHI ELECTRIC CORPORATION TOKYO 100-8310, JAPAN MADE IN JAPAN', a note to see the instruction manual, and various certification marks: UL (90M1 IND.COMT.EO. US LISTED), CE, UKCA, and KCC (KCC-RE1-MEK-TD916A678G51-2504). A red dashed box highlights the UL, CE, UKCA, and KCC marks.</p>	 <p>The image shows the '变更后' (After Change) label for model QX11L. It is identical to the '变更前' label but has had the UL, CE, UKCA, and KCC certification marks removed.</p>
QX21L	 <p>The image shows the '变更前' (Before Change) label for model QX21L. It features the Mitsubishi Electric logo, 'MELSEC-Q PASSED', and technical specifications: 'INPUT UNIT MODEL OX21L 200-240VAC 8-12mA 50/60Hz', '5VDC 0.08A', and 'SERIAL 37030727996047-N'. It includes 'MITSUBISHI ELECTRIC CORPORATION MADE IN JAPAN' and certification marks: UKCA and KCC (KCC-RE1-MEK-TD916A982G51-2503). A red dashed box highlights the UKCA and KCC marks.</p>	 <p>The image shows the '变更后' (After Change) label for model QX21L. It is identical to the '变更前' label but has had the UKCA and KCC certification marks removed.</p>
QY11AL	 <p>The image shows the '变更前' (Before Change) label for model QY11AL. It features the Mitsubishi Electric logo, 'MELSEC-Q PASSED', and technical specifications: 'OUTPUT UNIT MODEL OY11AL 24VDC 2A 240VAC 2A', '1.6.0A/Module 5VDC 0.13A', and 'SERIAL 000400201175406-A'. It includes 'MITSUBISHI ELECTRIC CORPORATION MADE IN JAPAN' and certification marks: UKCA and KCC (KCC-RE1-MEK-TD916A995G51-2404). A red dashed box highlights the UKCA and KCC marks.</p>	 <p>The image shows the '变更后' (After Change) label for model QY11AL. It is identical to the '变更前' label but has had the UKCA and KCC certification marks removed.</p>

3.2 包装标签

型号	变更前	变更后
QX11L	<p>QX11L M/C: 1W421623120401 F/N: 1W4216ZC4T4F G/C: 1W4216 S/N: 0123456789ABCDEF</p>	<p>QX11L M/C: 1W421623120401 F/N: 1W4216ZC4T4F G/C: 1W4216 S/N: 0123456789ABCDEF</p>
QX21L	<p>QX21L M/C: 1W423123120401 F/N: 1W4231ZC4T4G G/C: 1W4231 S/N: 0123456789ABCDEF</p>	<p>QX21L M/C: 1W423123120401 F/N: 1W4231ZC4T4G G/C: 1W4231 S/N: 0123456789ABCDEF</p>
QY11AL	<p>QY11AL M/C: 1W424323120401 F/N: 1W4243ZC4T5J G/C: 1W4243 S/N: 0123456789ABCDEF</p>	<p>QY11AL M/C: 1W424323120401 F/N: 1W4243ZC4T5J G/C: 1W4243 S/N: 0123456789ABCDEF</p>
QY13L	<p>QY13L M/C: 1W431123120401 F/N: 1W4311ZC4T5K G/C: 1W4311 S/N: 0123456789ABCDEF</p>	<p>QY13L M/C: 1W431123120401 F/N: 1W4311ZC4T5K G/C: 1W4311 S/N: 0123456789ABCDEF</p>
QY23L	<p>QY23L M/C: 1W431223120401 F/N: 1W4312ZC4T5O G/C: 1W4312 S/N: 0123456789ABCDEF</p>	<p>QY23L M/C: 1W431223120401 F/N: 1W4312ZC4T5O G/C: 1W4312 S/N: 0123456789ABCDEF</p>
QY51PL	<p>QY51PL M/C: 1W432723120401 F/N: 1W4327ZC4T5Z G/C: 1W4327 S/N: 0123456789ABCDEF</p>	<p>QY51PL M/C: 1W432723120401 F/N: 1W4327ZC4T5Z G/C: 1W4327 S/N: 0123456789ABCDEF</p>

4 变更时期

从2026年10月生产的产品开始依次变更。

在产品流通阶段，变更前后的产品、包装有可能同时存在，敬请谅解。


5 对客户的要求

需要已获取标准的机型的客户，敬请替换为MELSEC iQ-R系列。

以下示出一个示例。

对象机型 (MELSEC-Q系列)		替换机型 (MELSEC iQ-R系列)	
型号	规格	型号	规格
QX11L	AC输入, 32点	RX10	AC输入, 16点
QX21L	AC输入, 32点	RX28	AC输入, 8点
QY11AL	触点输出, 16点	RY18R2A	触点输出, 8点
QY13L	触点输出, 32点	RY10R2	触点输出, 16点
QY23L	触发三极管输出, 32点	RY20S6	触发三极管输出, 16点
QY51PL	晶体管输出, 32点	RY40NT5P	晶体管输出, 16点

关于MELSEC iQ-R输入输出模块的详细规格以及从MELSEC-A系列至MELSEC iQ-R的替换，请参阅下述手册。

 MELSEC iQ-R 输入输出模块用户手册 (SH-081349CHN)

 Transition from MELSEC-A/QnA (Large Type) Series to MELSEC iQ-R Series Handbook (L08666ENG)

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修订记录

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A	2026年3月	第一版

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