

# 固定電力裝置 採用新顏色電線

**New Colour Cables**  
for **Fixed Electrical Installations**



現時，本港固定電力裝置內使用的電線顏色，一般為紅、黃、藍（火線）、黑（中性線）及黃綠相間（水線）。

由2007年7月1日起，新安裝、加裝及改裝的固定電力裝置內，可採用新顏色電線，即棕、黑、灰（火線）、藍（中性線）及黃綠相間（水線）。由2009年7月1日起，所有新安裝、加裝及改裝的固定電力裝置，則必須採用新顏色電線。

現有  
電線顏色  
**Existing  
cable colours**

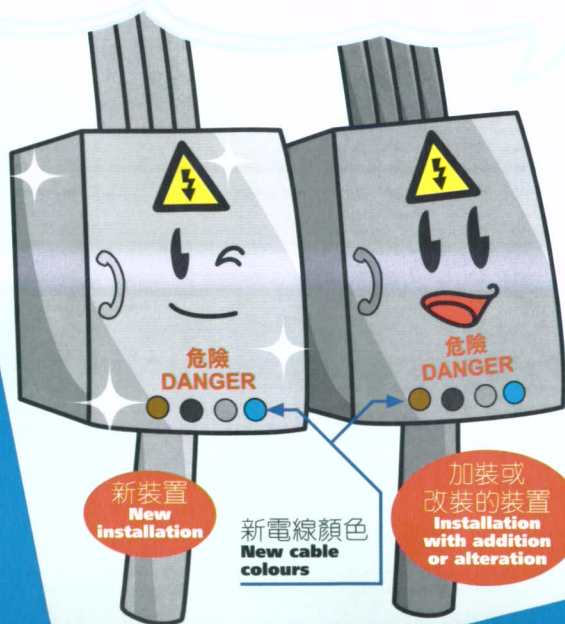


新電線顏色  
**New cable  
colours**



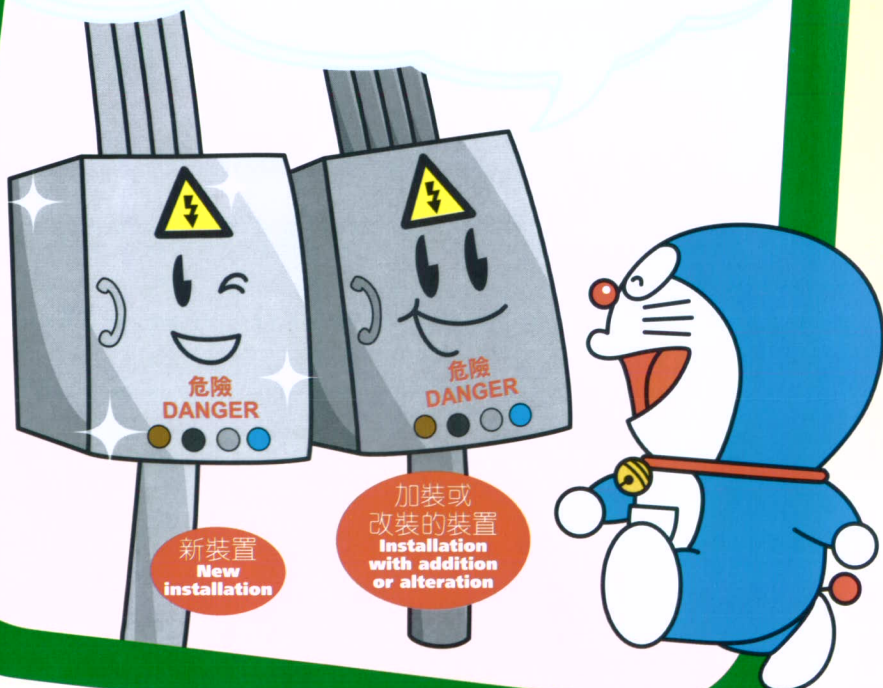
L1 相 / Phase    L2 相 / Phase    L3 相 / Phase    中性 / Neutral    接地 / Earth

新顏色電線可由2007年7月1日起使用。  
New colour cables may be used from 1 July 2007.



The colours of existing cables for fixed electrical installations in Hong Kong are generally in red, yellow, blue (live), black (neutral) and yellow/green (earth). From 1.7.2007 onwards, all new fixed electrical installations, including addition and alteration to existing ones, may adopt new colour cables, i.e., brown, black, grey (line), blue (neutral) and yellow/green (earth). From 1.7.2009 onwards, all new fixed electrical installations, as well as addition and alteration to existing installations, shall adopt new colour cables.

由2009年7月1日起，只可採用新顏色電線。  
Use only new colour cables from 1 July 2009.



電氣產品和現有裝置將不受這些轉變影響。  
Electrical products and existing electrical installations will not be affected by these changes.

大家必須留意以下有關  
採用新顏色電線的事項：

- Ⓐ 更改只適用於新安裝、加裝及改裝的固定電力裝置電線，電氣產品及現有電力裝置內的電線則不受影響。因此，毋須為此轉變而更換現有裝置內的舊顏色電線。
- Ⓑ 採用新顏色電線不會引致額外的工程費用。
- Ⓒ 所有電力工程（包括新安裝、加裝、改裝、校驗、檢查、測試、維修及簽發證明書等）必須由註冊電業承辦商或由電力裝置擁有人以全職性質僱用持有適當級別的註冊電業工程人員進行。完成工程後，承辦商及工程人員須簽發完工證明書，並交予電力裝置的擁有人，以確認該完成的電力裝置已符合法例的安全規定。



### **Please note the following regarding the adoption of new colour cables:**

- Ⓐ The change is only applicable to cables of new installations, and addition and alteration to existing installations. Cables of electrical products and existing installations will not be affected. Therefore, it is not necessary to replace cables of existing colours in response to the change.
- Ⓑ Adoption of new cable colours will not impose additional cost to the work.
- Ⓒ All electrical works (including newly installed, addition, alteration, commissioning, inspection, testing, maintenance and issuance of related certificates) shall be carried out by a registered electrical contractor or a registered electrical worker of the appropriate grade who is employed by the installation owner on full time basis. After completion, the works shall be certified by the said contractor or worker to confirm that the completed electrical installation has complied with the legal requirements. A copy of the completion certificate shall be issued by the contractor or worker to the installation owner.

電力法例



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