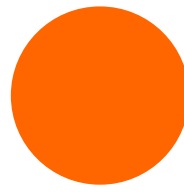
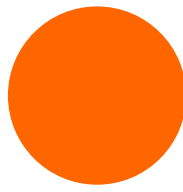
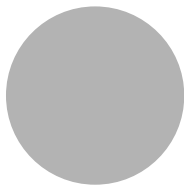
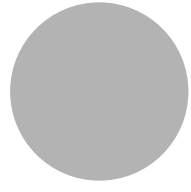
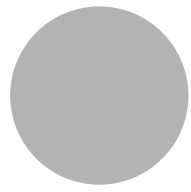
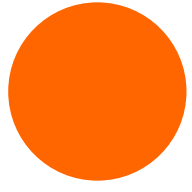


# evo | The Wiring Solution for Offsite & Podular Construction



## Fully Engineered Cabling Solution

With the gradual decline in the affordability of qualified onsite labour and encouragement from the Government into “modern construction methods”, new products and improved installation techniques are becoming increasingly important to the construction industry. This has led to an increase in the use of offsite construction techniques, including fully assembled bathrooms, kitchens and bedrooms delivered to site ready to occupy.

Apex Wiring Solutions have developed, in conjunction with a number of strategic partners, a fully **Pluggable Offsite and Residential Solution** that compliments their already established electrical installation packages offered to commercial and healthcare sectors.

With a small number of repeatable electrical components, all fully tested, the proven performance and associated project benefits can be directly applied to the offsite manufacturing process, optimising labour usage, increasing throughput and reducing bottlenecks - with a demonstrated productivity increase of upto 400%.



*Electrical installations have eVolved...*

*Flexibility pays off...*

### In Brief

- A **32 Amp Solution** providing the highest rated connector of it's type in the market place.
- **Factory tested assemblies** reduce testing in the construction process
- Eradicate cabling errors using quick **pluggable, coded & lockable connections**.
- Peace of mind from **Quality Assured** products and services.
- **Environmentally friendly** ordering only what is required for the project, with **zero waste**
- **Rapid installation** allowing accessories to be fitted, fully working in one visit
- Flexible supply with individual pod / project **kitting**
- With no onsite cable preparation a **safe, risk free installation** is achieved by reducing the need for blades and cutters.
- Numerous **cost benefits** including reduced onsite labour and improved programme.
- All connections are **fully accessible** without the provision of inspection hatches

Offering a fully engineered packaged solution including project management, system design using the latest technology and CAD tools, through to kitting and 'just in time' shipping Apex Wiring Solutions are confident that the customer's requirements are delivered on time and right first time.

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*“.. quality, service  
and cost ..”*

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## Accessory Range

Fast fix "Swinglock" technology  
 Eliminates wall noggins  
 Factory assembled & tested  
 Suitable for any depth of wall cavity  
 Available with all standard wiring accessories  
 Available in White or Chrome as standard  
 Other finishes on request  
 Colour coded to aid installation  
 Mechanically coded to stop mis-mating



## Slave Pendant

Fast fix "Swinglock" technology  
 Eliminates ceiling noggins  
 Factory assembled & tested  
 Suitable for any ceiling depth  
 3 and 4 wire configurations  
 Colour coded to aid installation  
 Mechanically coded to stop mis-mating

## Switch Unit

Factory moulded assembly  
 Suitable for 1 Way, 2 Way & Intermediate Switching  
 Easy to access through luminaire cut out  
 3 and 4 wire configurations  
 Colour coded to aid installation  
 Mechanically coded to stop mis-mating



## Consumer Unit

Factory assembled & 100% tested  
 Manufactured to customer specification  
 Fully pluggable outgoing ways  
 Concealed external fixing  
 Vanity panel to cover connections



## Extender Lead

19mm maximum diameter  
 Available in 1.5mm<sup>2</sup>, 2.5mm<sup>2</sup> and 4mm<sup>2</sup> cable  
 Factory assembled & tested  
 3 and 4 wire configurations  
 Colour coded to aid installation  
 Available in standard 1m length increments  
 In PVC or Low smoke zero halogen as standard



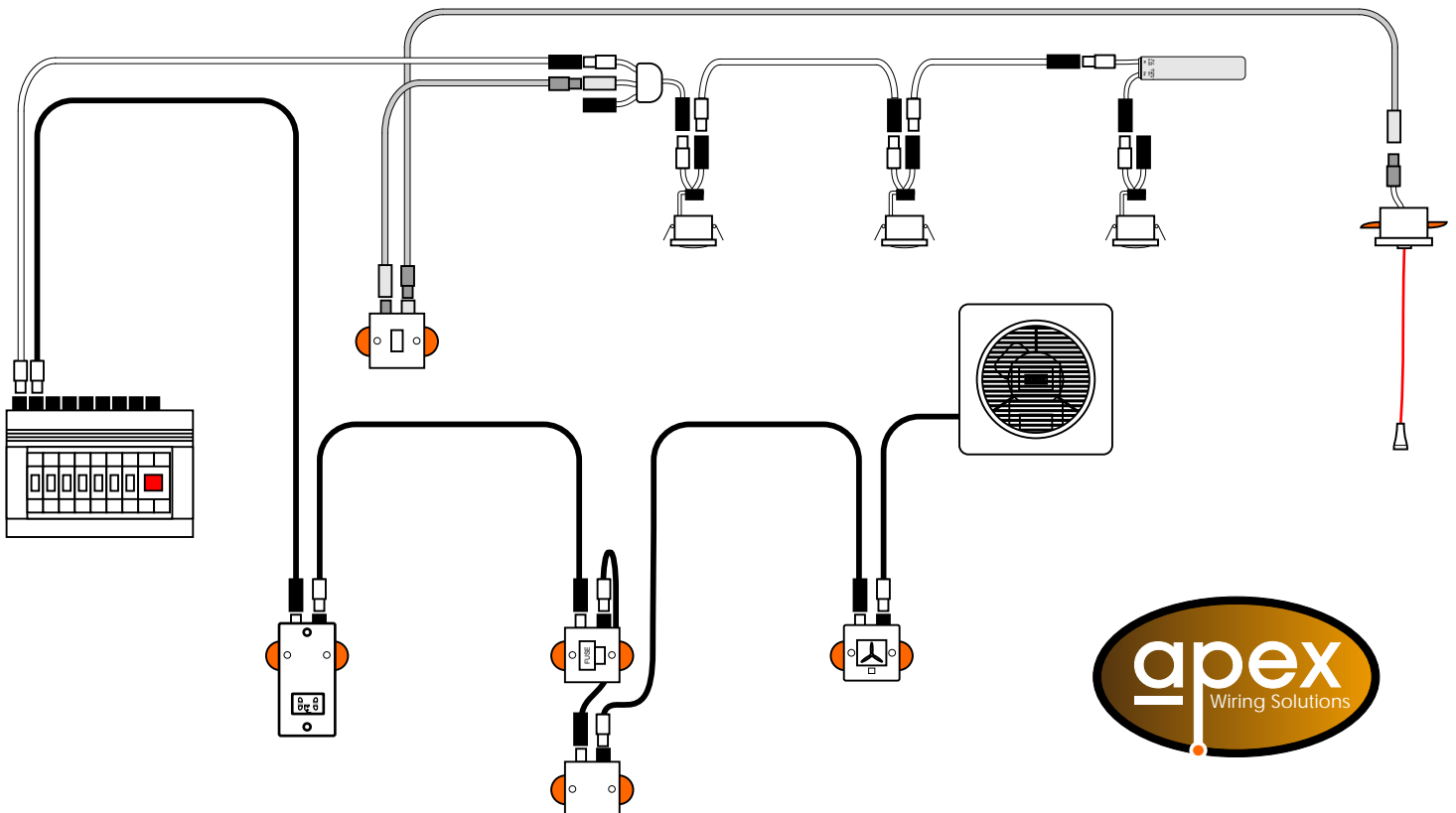
## Branch Connector

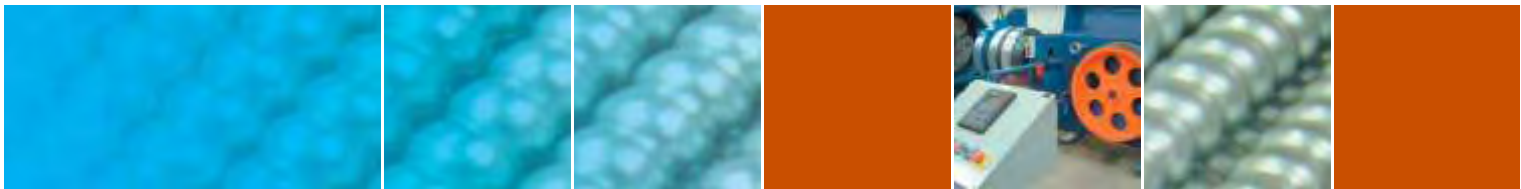
Factory moulded unit  
 Allows splitting of circuit  
 3 and 4 Wire Configurations  
 Colour coded to aid installation  
 Mechanically coded to stop mis-mating



## Pre-wired Luminaires

Factory assembled & tested  
 Shipped ex-stock for standard range  
 Downlighters available in White, Chrome, IP44, IP65, Low voltage or 240V  
 Colour coded to aid installation  
 Mechanically coded to stop mis-mating





For further information please contact our sales department.

All reasonable care has been taken to ensure that the information contained in this publication, and any associated inserts, is accurate as at the date of printing.  
 Apex Cables pursues a policy of continual development of its products and services and as such information is liable to variation subsequent to the date of printing in the statements referred to in this publication.  
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