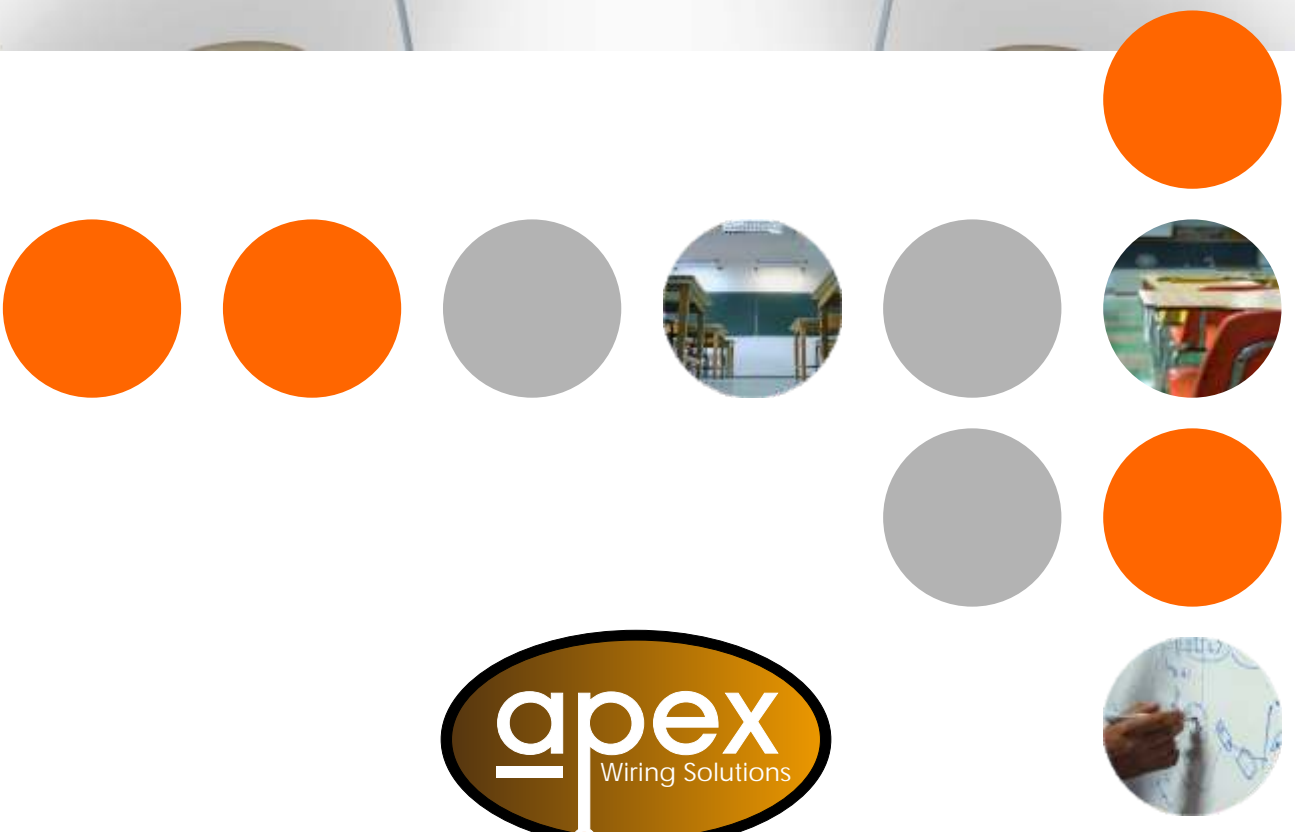


evo | The Wiring Solution for Educational Buildings



Fully Engineered Cabling Solution

New products and improved installation techniques are becoming increasingly important to the construction industry, which faces constant pressure to reduce cost, increase productivity and improve project completion

The **Apex Flexible Wiring Solution** provides the perfect answer to all of these demands together with the assurance of all components being fully tested in our quality controlled assembly plant.



By combining top quality, professional system design, using the latest CAD and estimating tools and providing fully tested, quality controlled, pre-engineered components, **Apex Wiring Solutions** have developed the **eVo range**, the solution that will change the way the construction industry views electrical installation forever.

In Brief

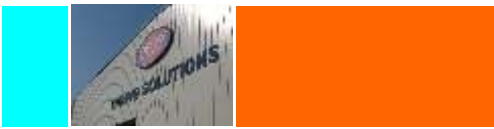
- A **32 Amp Solution** providing the highest rated connector of it's type in the market place.
- **Factory tested assemblies** reduce snagging and onsite testing.
- Eradicate cabling errors using quick **pluggable, coded & lockable connections**.
- Peace of mind from **Quality Assured** products and 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 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 the removal of noggins, reduced onsite labour and improved programme.
- Customer specified, **pre-fabricated**, 100% tested **trunking assemblies**



A fully pluggable system from the mains distribution board, through satellite consumer units to the individual classroom power and lighting requirements. Primary cables can be supplied either armoured or un-armoured. Secondary cables are generally supplied using low smoke zero halogen cable and components.

*“.. quality, service
and cost ..”*





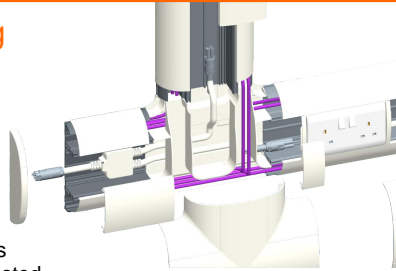
Pluggable Distribution Board

Customer / Project specific configuration
 32 Pin 40 Amp Multi-pole Connector
 Factory assembled & tested
 Mechanically coded to stop mis-mating



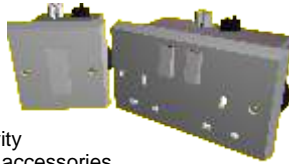
Dado & Skirting Trunking

Fully populated sections
 Factory assembled & tested
 Intergrated , interlocking moulded assembly



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



Consumer Unit

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



Extender Lead

19mm maximum diameter
 Available in 1.5mm², 2.5mm² and 4mm² cable
 Factory assembled & tested
 3, 4, 5 and 6 wire configurations
 Colour coded to aid installation
 Available in standard 1m length increments
 In Low Smoke Zero Halogen as standard



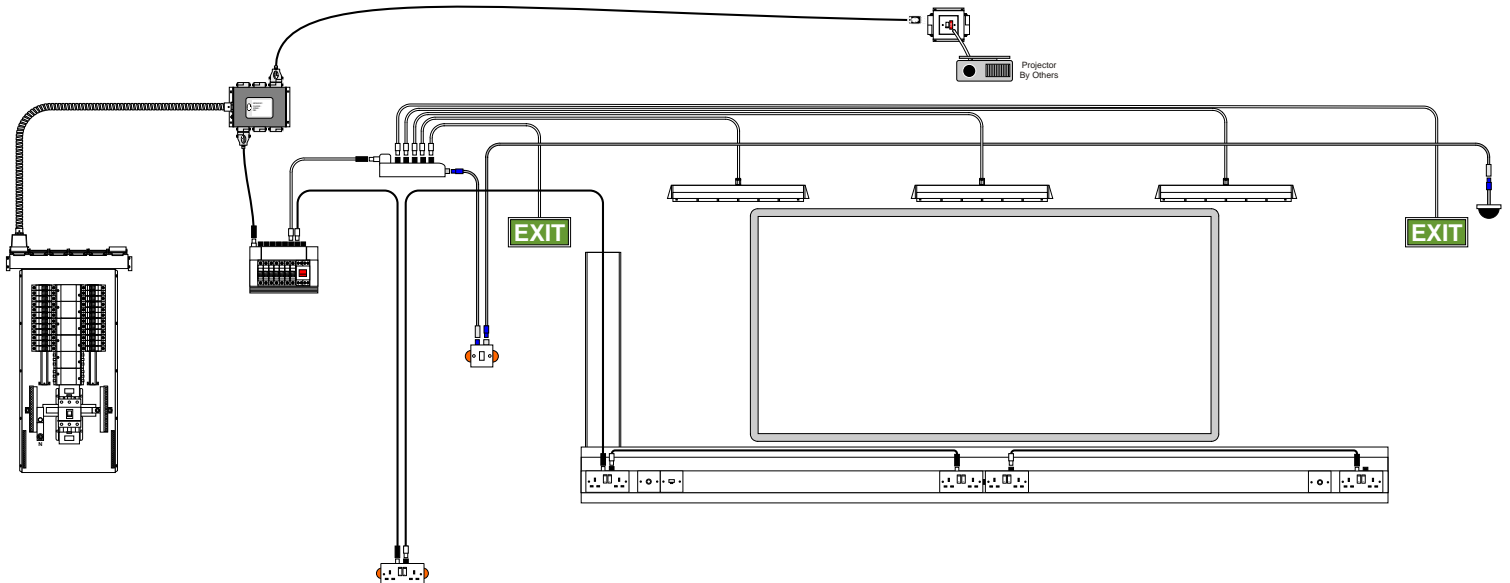
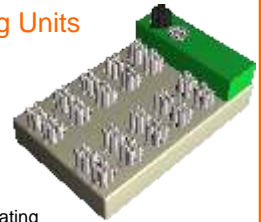
Branch Connector

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

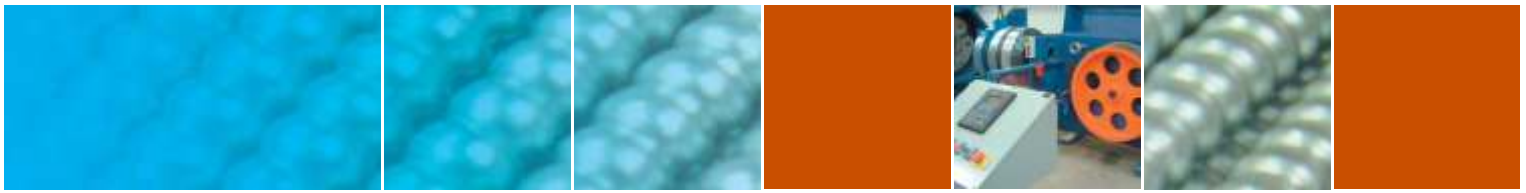


Distribution & Switching Units

Factory assembled & tested
 4, 8, 12 Way Distribution Box
 Single or Dual circuit
 Colour coded to aid installation
 Mechanically coded to stop mis-mating
 Options of PIR or standard switching
 Emergency test facility available



".. reflected in our commitment .."



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. The images and data contained in this document are for guidance only and do not form any part of the contract."

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