

IT.0370.IE CIVIL KIT

The "CIVIL KIT "IT.0370.IE consists of a wide range of educational modules, built in insulating material. The components are clearly identified by their silk-screened electrical normalised symbol.

All the modules include industrial components (manufactured from the world's leader companies), which are commonly used in civil electrical plants. The connections among the various modules can be quickly performed by means of safety standard sockets CE 4 mm, protected against accidental contacts and located on each panel.

The kit is supplied with a technical manual with a wide range of developed exercises of increasing difficulty and high-reliable cables.

All the kit modules are designed for a quick assembling on a vertical-fitting frame (optionally supplied).

The different modules included in the CIVIL-KIT system allow to perform a wide number of exercises of increasing difficulty in a safe and easy way. The particular design of the system allows a great reduction of the learning time: this is a great advantage for the educational activity.

Upon request, it's possible to customize the standard modules foreseen providing add-on modules or assembling components of different kind or trademark at Customer's choice.

MODULES LIST:

- N.1 - 2 on-off switches for civil use
- N.1 - changeover switch for civil use
- N.1 - 2 reversing switches for civil use
- N.2 - 2 deviator switches for civil use
- N.2 - 2 push button switches for civil use
- N.1 - 220V/1A switch relay
- N.1 - 24V change over relay
- N.3 - 220V lamp holders and lamps
- N.1 - 220V/10A single-phase socket
- N.1 - 220V/16A single-phase socket
- N.1 - 5 sectionable fuse holders
- N.1 - reactor for fluorescent lamp
- N.1 - capacitor and starter for fluorescent lamp
- N.1 - fluorescent lamp
- N.1 - 220V/12V-24V transformer
- N.1 - 220V timer relay for stairway illumination
- N.2 - pilot light push button for stairway illumination
- N.1 - 220V/500W light intensity variator
- N.1 - electronic touch-sensitive switch

AVAILABLE OPTIONS

- A) Desktop vertical frame to hold the modules "IT.0300.TE"
- B) Desktop special power supplies unit "IT.0300.IE-A" that includes all the electric safety devices like automatic magneto-thermal circuit breaker and low voltage circuitry.