

## Kit motorized unit for switch or changeover switch

According to:
EN55011 CISPR11
IEC/EN 60947-1 & 3
EN/UNE 61000, parts 3 & 4
RoHS

Testing and approvals:

(

Motorized units to automate the drive system of the switch-disconnectors and changeover switches, with a high level of reliability, safety and ease of operation even in extreme situations.





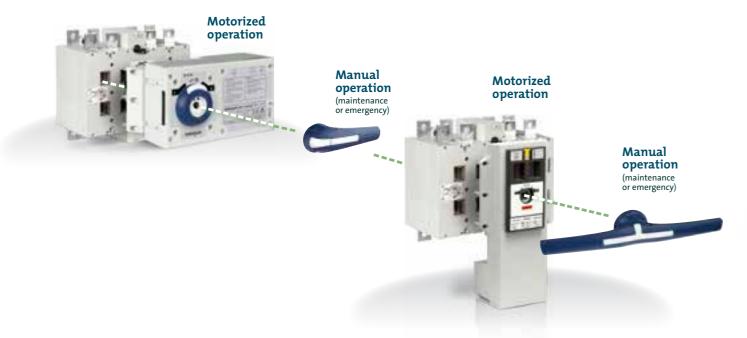
series

The motorized unit kits are manufactured with high safety self-extinguishing materials, providing an excellent level of electrical insulation, low smoke emission and high resistance to electromechanical stress.

They comply with environmental requirements and undergo strict quality controls for a reliable product that meets the most demanding requirements.

They consist of a body housing the motor, gears, electronics to command and control. They are equipped with a selector for automatic-manual-lock operating modes.

The kit concept simplifies both logistics and maintenance, for easy and simple assembly on the changeover switch or switch - disconnector as required.



- > EN55011 CISPR11.
- > IEC/EN 60947-1 and 3. Low voltage devices. General part and switch - disconnectors.
- > EN/UNE 61000, parts 3 and 4. Electromagnetic compatibility in industrial environments, immunity and emission.
- > According to European Standard 2006/95/CE for low voltage.
- > According to European standard 2004/108/CE of EMC.

series UM-S





Supply voltage 230 Vac/dc. For switch - disconnectors S5 & S6 sizes 1 and 2. series UM-S



1 2 3 4 5

Supply voltage 120 - 230 - 277 Vac/dc. For switch - disconnectors S5 sizes 3 up to 5.

series UM-C





Supply voltage 230 Vac/dc.

For changeover switches S5F & CCF sizes 0 and 1.

series UM-C



1 2 3 4 5 6

Supply voltage 120 - 230 - 277 Vac/dc. For changeover switches

S5F & CCF sizes 2 up to 4.

telergon 181