Motor protection re-designed, now with tool-free wiring.

TeSys Deca SNAP IN

What's included?

TeSys Deca contactors, GV2ME motor starters, control relays, auxiliary contacts, and compatible wiring accessories (9–38 A).

Any product previously offered with a spring-terminal option is now being released with SNAP IN.

Leveraging over 100 years of experience

We present the new generation of **TeSys Deca with SNAP IN technology!** A new generation of motor contactors and manual motor starters, empowered by Weidmüller SNAP IN technology.

This enables tool-free connection in just one second per conductor, accelerating the connection process by up to 96%.

More time for important things – in a snap!

The innovative snap-in connection technology enables time-saving and tool-free installation that's intuitive and incredibly easy to use. This not only reduces assembly time but also significantly reduces the risk of injury.

The system's flexibility proves to be a real asset, especially in hard-to-reach areas. You also benefit from lower costs by eliminating the need for tool purchases and maintenance.

30s

1s

SNAP IN
Invented by Weidmüller.

Schneider Electric

TeSys Deca SNAP IN features

Simple

The world's first self-explanatory clamping technology: One opening, one push, one click!

Flexible

Flexible, solid and ultrasonically compacted wires can be connected with or without wire end ferrules without the need for tools.

Fast

With SNAP IN, the electrical connection is made in just one second (up to 96% faster!).

Ready-to-robot

TeSys Deca SNAP IN is the first contactor for fully automated assembly and wiring.

Secure

TeSys Deca SNAP IN provides visual, haptic and acoustic feedback during wiring.

Maintenance-free

With the shock and vibration-proof SNAP IN clamp, you can effectively avoid maintenance work or even operational downtime.

The SNAP IN Experience

Step 1 - Springs into action

Featuring a preloaded spring, the push position indicates the switching state of the preloaded clamping point.

Step 2 - Snaps

When a stripped wire is inserted and makes contact with the terminal ground, the clamping point snaps automatically to the wire, changing the position of the trigger.

Step 3 - Secures

A distinct "click" alerts the installer of a successful, secured connection.