## SNK series, terminal blocks PI-Spring and Screw clamp technologies

#### **Smart**

## Connections

### PI-Spring technology



- 2 technologies in 1 connection: push-in and spring
- Perfect connection with or without ferrule
- Easy and safe insertion of both conductor and screwdriver
- Excellent pulling strength
- High corrosion resistance (> 1000 h)
- Shock and vibration proof
- Excellent electrical contact stability.





# Smart Logistics

Common accessories



Compact screwless and screw end stops



Plug-in insulated jumpers



Cross spacing jumpers

# PI-Spring and Screw clamp

#### Smart

# Design

Installation is optimized and secured



Asymmetrical Design avoids mounting errors



Engineered conductor entry for ease of wiring

# Screw clamp technology



- High torque resistance

- The retightening campaigns are not needed anymore thanks to the ABB exclusive anti-release system

- Hardened steel makes the connection very reliable

- Flap avoiding the insertion of cable underneath the clamp.







Testing devices



Screwless component plugs



Blank and pre-marked markers

# technologies terminal blocks



Fewer parts to stock with common end sections



Convenient jumpering system up to 50 poles, divisible



Clear terminal block identification Top large marker. Hand pre-marking before final marker installation