❶ A Smart design to support your daily connection challenges

Patented flat marking area
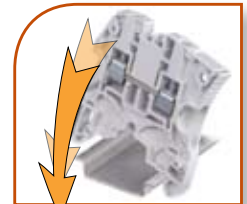
Registered Design

■ **Revitalize your electrical installations**

- Modern.
- High quality finishing.

■ **Improve marking visibility from any direction**

- Asymmetrical design offers the best visibility from any direction.
- +20 % additional marking surface.

■ **Facilitate your rail assembly process**

- Asymmetrical shape:
  - Easy to handle
  - Prevents risk of short-circuit
- Stiffness:
  - Improved holding adherence to the rail
  - Low deflection when tightening
- Locking pin: quick and easy to lock up to ten blocks in position at a time

Click !

■ **Smooth your connection process**

- Engineered conductor entry:
  - Optimized conductor guiding
  - Easier connection
- One or two conductors
- Conductors with or without ferrules
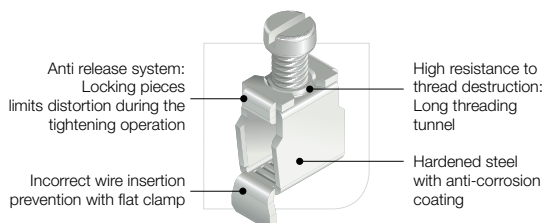
■ **Facilitate maintenance operations**

- Terminals can be individually removed from a terminal assembly equipped with markers:
  - ABB markers become independent after strip mounting
  - ABB markers remain on terminal in any situation
- Handwriting possible

❷ Rely on our expertise

ABB screw clamp technology benefits from 50 years of experience.

Billions of our screw clamps have been manufactured and are used worldwide every day.

Anti release system:
Locking pieces
limits distortion during the
tightening operation

Incorrect wire insertion
prevention with flat clamp

High resistance to
thread destruction:
Long threading
tunnel

Hardened steel
with anti-corrosion
coating

Qualified for Worldwide Markets and Applications

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🅟🅖 ME01 ⟨Ex⟩ IECEx ᴄ🆄🅻ᴜs hazloc

Power and productivity for a better world™

ABB

Find your preferred

❸ ▶ Marking solution from our universal range
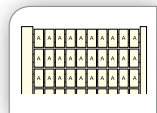
■ ABB automatic printing solutions

ABB printers
With blank marker cards

ABB adhesive labels
Printable on all desktop printers

■ ABB pre-printed solutions

Pre-printed marker cards

■ Manual marking solutions

ABB Universal Marker Holders are compatible with most of the wire markers available on the market.

ABB's patented "flat marking area":
- Compatible with all adhesive labels printed with hand label printers
- Suitable for handwriting

❹ ▶ Make savings where it counts

■ Reduce your stock value

Significant reduction of part numbers to manage:
- Less terminal blocks and accessories needed to do your electrical installation
- A single color for all accessories
- No need to order and stock many different types of end plate with ES4 for terminal blocks up to 35 mm² (0 AWG)
- Simplify your stock management by using our 50 pole jumper

■ Reduce marking cost

- Pre-printed marker cards and strip mounting.
- Zero investment possible using your current tools:
  - Adhesive hand label printer
  - Desktop printers
  - Pen

■ Save time

- Easy to cut screwless jumpers:
  - Grooves show you directly where to cut
  - The tooth jumper can be easily removed manually
  - Double jumping channel

■ Save space

Use the CS circuit separator adaptable on terminal blocks of up to 16 mm² *(4 AWG)* without losing space

Power and productivity
for a better world™

ABB