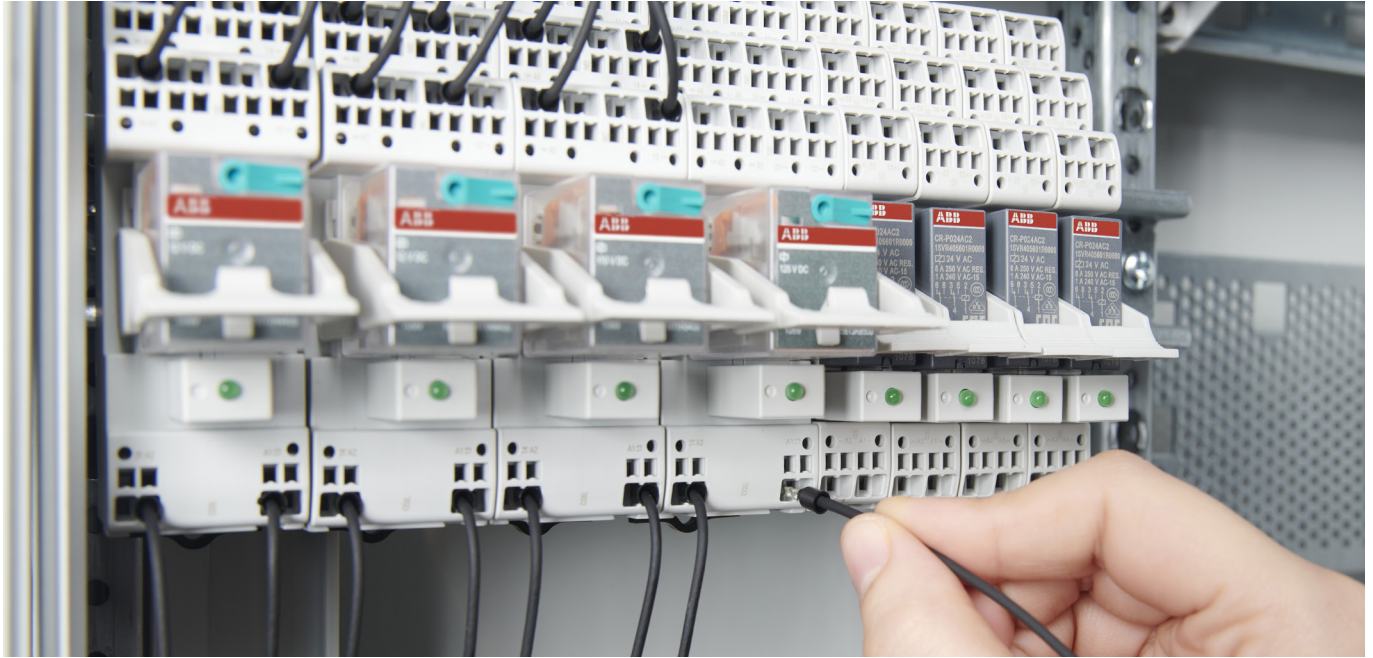


Just Push it!

CR-P & CR-M Push-in Sockets



The push-in offering is expanding with the introduction of CR-P & CR-M push-in sockets. With no need for tools or specialized training, push-in terminals ease and quicken cabling and installation, saving up to **50 %** of time compared to conventional screw solutions. With a simple push, a secure and reliable connection is guaranteed. Therefore for speed, ease and reliability, just push it.



Speed up your projects

Push-in terminals allow for tool free cabling reducing installation time by up to 50 % compared to screw terminals.



Easy to install

Intuitive wiring with no need for specialized training or tools during installation. Each terminal pin allows for two wires, making cabling and bridging easier.



Continuous operation

Guaranteed excellent contact security, even in applications with shock or vibrations. Maintenance free and no need re-tighten.

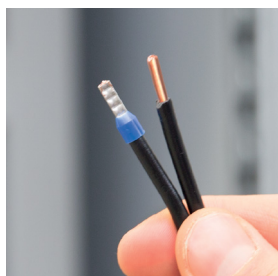


Safety and protection

Material of sockets have the flammability class V-0 according to UL94.

Just Push it!

CR-P & CR-M Push-in Sockets



2-in-1 connection

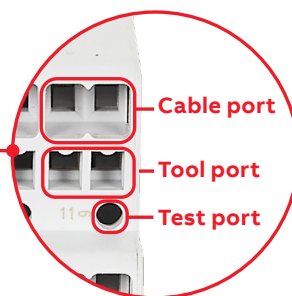
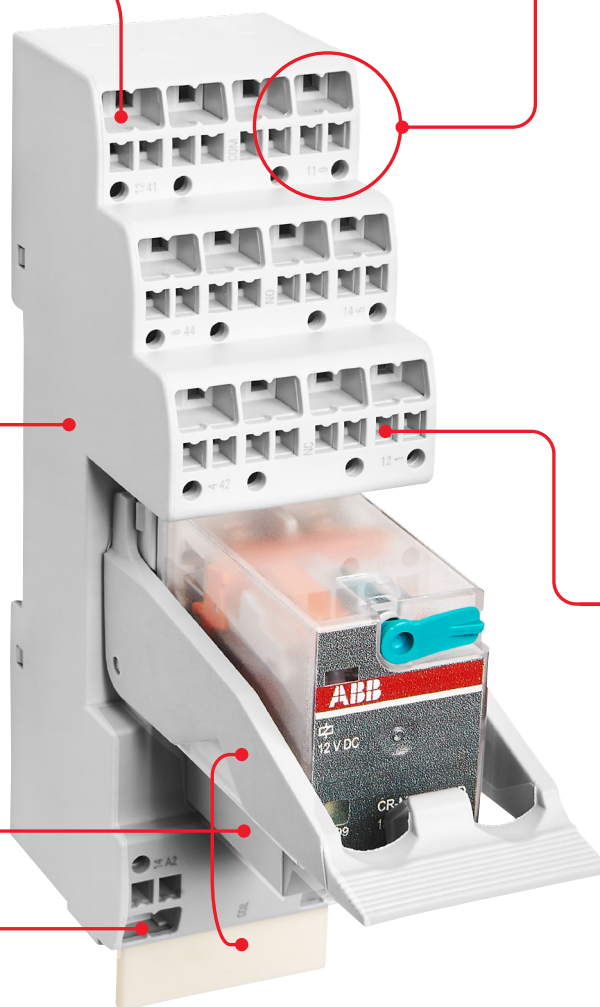
The cable port per terminal pin allows for two cables.

Material

Flammability class V-0 according to UL94.

Accessories

Function modules, holders and markers.



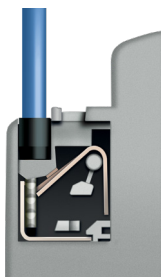
Test port

The test port allows seamless measurement using test probes, facilitating trouble shooting during operation.



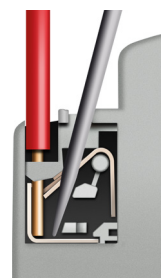
Removal

To remove the cable, simply **PUSH IN** a small screwdriver into the tool port and the cable is released. No twisting or turning is required.



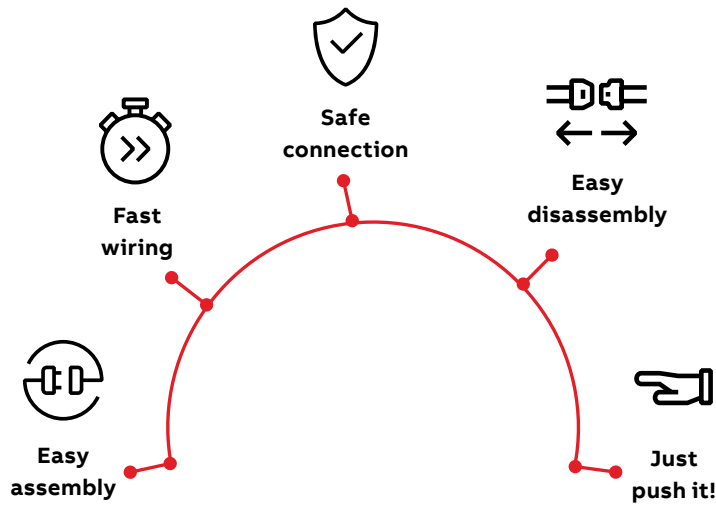
Insertion

Simply **PUSH IN** the cable for a reliable & secure connection. With self-tightening terminals, there's no need to re-tighten



Benefits

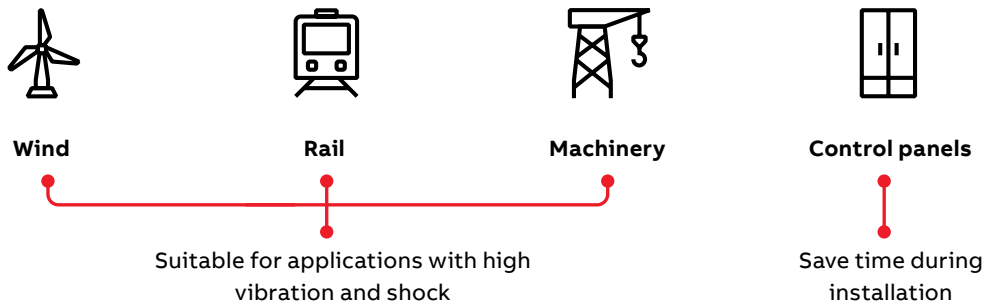
CR-P & CR-M Push-in Sockets



Benefits and Features of Push-in Sockets

- Fast and intuitive wiring
- Tool-free mounting
- Vibration & shock proof
- Robust design for higher up-time
- Future proof connection technology

Key application benefits



Ordering details

| Type | Description | Connection terminal | Order code |
|---------|--|---------------------|-----------------|
| CR-PLP | Logical socket for 1 or 2 c/o CR-P relay | push-in | 1SVR405650R0310 |
| CR-M2LP | Logical socket for 2 c/o CR-M relay | | 1SVR405651R6010 |
| CR-M4LP | Logical socket for 4 c/o CR-M relay | | 1SVR405651R6110 |



9PAA00000146644



9PAA00000146640

Additional ABB products with push-in terminals



Time relays



Monitoring relays



Contactors



Manual Motor Starters



Sentry Safety Relays

ABB STOTZ-KONTAKT GmbH

Smart Power division

Eppelheimer Straße 82
69123 Heidelberg
Germany

**You can find the address of your local sales
organization on the ABB homepage**

abb.com/lowvoltage

Additional information

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