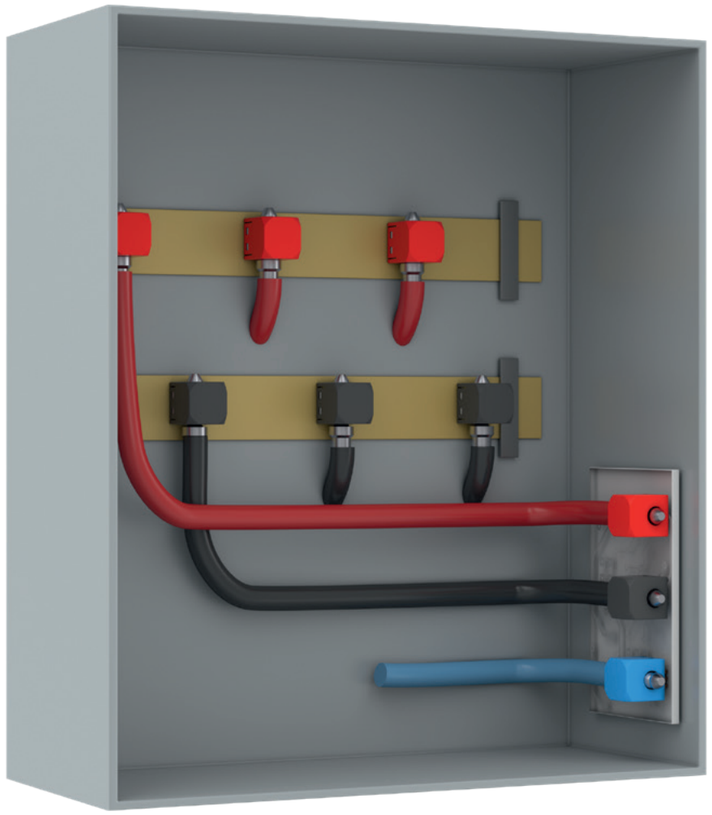
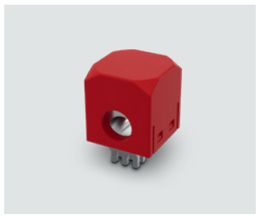
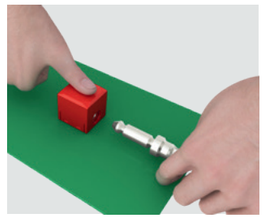
REDCUBE Terminals
PLUG





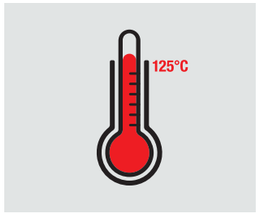
Ampacity up to 120 A



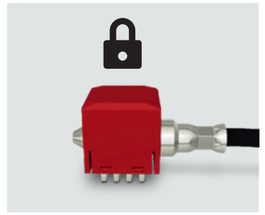
Plugging instead of Screwing

Applications

- High current and reversible Wire-to-Board connections
- Battery charger
- Multiple times pluggable solutions
- Mounting in very tight spaces
- Mounting areas with difficult access



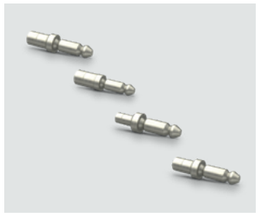
Heat Resistance up to +125 °C



Automated Locking Function

Advantages

- Quick and easy assembling
- Tool-free and screwless mounting
- Multiple times pluggable
- Press-Fit advantages



Cross Sections: 4, 6, 10 & 16 mm²

Crimp Connection

Characteristics

- Standard hexagonal crimping tools
- Gastight and strong crimp connection
- Special plating for optimal crimping results

Features & Benefits

- The quick and easy pluggable solution **REDCUBE PLUG** offers all press-fit advantages. It is a multiple times pluggable solution for high current applications.
- Pushing on the top of the housing allows mating the corresponding cable connector. After actuating, the spring returns to its initial position and locks the cable connector automatically into the housing.
- A common hexagonal crimper is used to install the contact on the wire. This simple lug like crimp set the bond in place.

Available Products

- WP-PLUG: Cable cross section 4, 6, 10 & 16 mm²
- Color: Red, black, blue
- Rated current: up to 120 A (+20 °C)

Visit our online catalogue for detailed product selection:
www.we-online.com/REDCUBE-PLUG

Würth Elektronik eiCan®