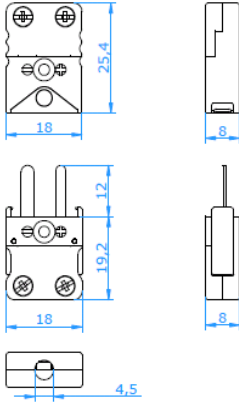
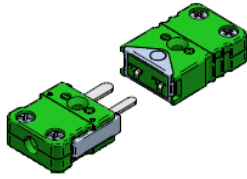


# MINIATURE CONNECTOR Self Locking

## with thermocouple material contacts; 200 °C



### Features:

- Can be colour coded to any national standard
- Stackable design

### Specifications:

Body material	: tough, self extinguishing cadmium free thermoplastic compound with low moisture absorption rate and good dielectric strength
Contacts	: fully captive, thermocouple material, plug with flat pins, jacks spring loaded, contacts polarized
Max. temperature rating	: 200 °C
Conductor diameter	: min. 0,12 mm max. 0,60 mm
Max. cable diameter	: 4,5 mm
Wire terminals	: screw type for quick wiring
Identification	: plus and minus sign moulded in body; connectors are colour coded to IEC or ANSI extension wire code
Locking clip	: Stainless Steel

### Ordering code:

Thermocouple type	Plug	IEC	Jack	Plug	ANSI	Jack
Iron-constantan	CNN41100JBK	black	CNN42100JBK	CNN41100JBK	black	CNN42100JBK
Chromel-alumel	CNN41200KGR	green	CNN42200KGR	CNN41200KYL	yellow	CNN42200KYL
Copper-constantan	CNN41300TBR	brown	CNN42300TBR	CNN41300TBL	blue	CNN42300TBL
PtRh-Pt	CNN41400SOR	orange	CNN42400SOR	CNN41400SGR	green	CNN42400SGR
Chromel-constantan	CNN41500EPL	violet	CNN42500EPL	CNN41500EPL	violet	CNN42500EPL
Copper-copper*	CNN41600BGY	grey	CNN42600BGY	CNN41600BWH	white	CNN42600BWH
Nicrosil-nisil	CNN41700NPK	pink	CNN42700NPK	CNN41700NOR	orange	CNN42700NOR

# MINIATURE CONNECTOR Self Locking

with thermocouple material contacts; 200 °C

## Accessories for miniature connectors

### Bushing insert

Material : brass  
Thermocouple  $\phi$  : 1,0 mm 1,6 mm or 3,2 mm

Ordering code  
 $\phi$  1,0 mm : CNN29510  
 $\phi$  1,6 mm : CNN29516  
 $\phi$  3,2 mm : CNN29532  
blind : CNN29500

