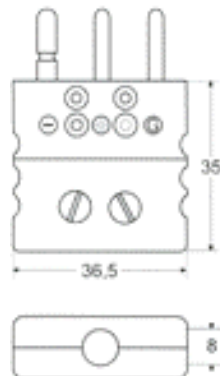


# 3-PIN STANDARD CONNECTOR

with thermocouple material contacts; 200 °C

## Features:

- High purity copper pin for earthing



## Specifications:

Body material	:	tough, shatter proof thermosetting plastic with low moisture absorption rate and good dielectric strength
Contacts	:	made of thermocouple material, third contact high purity copper; plug with solid pins, jacks spring loaded, contacts polarized
Max. temperature rating	:	200 °C
Max. conductor diameter	:	1,6 mm
Max. cable diameter	:	6,4 mm
Identification	:	black bodies, with calibration, polarity and ground sign stamped in body
Accessories	:	each plug/jack will be supplied with a neoprene bush wire grip, code number CNN-19599; metal bushing insert for mounting connector directly on thermocouple to be ordered separately, please specify code number for thermocouple $\phi$ 1,0 mm (1/25") : CNN-19510 1,6 mm (1/16") : CNN-19516 3,2 mm (1/8") : CNN-19532 4,8 mm (3/16") : CNN-19548 6,4 mm (1/4") : CNN-19564 for other accessories see reverse side

## Ordering code:

Thermocouple type	Plug	Jack
Iron-constantan	CNN81100JBK	CNN82100JBK
Chromel-alumel	CNN81200KYL	CNN82200KYL
Copper-constantan	CNN81300TBL	CNN82300TBL
PtRh-Pt	CNN81400SGR	CNN82400SGR
Chromel-constantan	CNN81500EPL	CNN82500EPL
Copper-copper*	CNN81600BWH	CNN82600BWH
Nicrosil-nisil	CNN81700NOR	CNN82700NOR

\* also available with hard-nickel coated contacts, use ordering code Plug : CNN81690B  
Jack : CNN82690B



**Thermo Electric**  
P.O. Box 179  
2740 AD Waddinxveen  
The Netherlands

Tel. : +31 (0)182 – 302 850  
Fax : +31 (0)182 – 302 777  
E-mail : info@thermo-electric.nl  
Internet : http://www.thermo-electric.nl

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