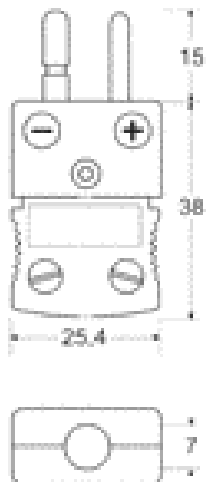


# CERAMIC STANDARD CONNECTOR

with thermocouple material contacts



## Features:

- Ultra high temperatures
- Very low temperatures
- Rugged body
- Complete range of accessories available

## Applications:

- Connection systems inside furnaces
- Cryogenic installations

## Specifications:

Body material	:	Ceramic with a good mechanical strength
Contacts	:	made of thermocouple material, plug with standard size solid pins, jacks spring loaded, contacts polarized
Max. temperature rating	:	minimum     -200°C maximum     +650°C
Max. conductor diameter	:	2,0 mm
Max. cable diameter	:	7,0 mm
Identification	:	white bodies marked to IEC or any other standard, polarity marks moulded into body
Accessories	:	see reverse side

## Ordering code:

Thermocouple type	Plug	IEC	Jack	Plug	ANSI	Jack
Iron-constantan	CNN55100JBK	black	CNN56100JBK	CNN55100JBK	black	CNN56100JBK
Chromel-alumel	CNN55200KGR	green	CNN56200KGR	CNN55200KYL	yellow	CNN56200KYL
Copper-constantan	CNN55300TBR	brown	CNN56300TBR	CNN55300TBL	blue	CNN56300TBL
PtRh-Pt	CNN55400SOR	orange	CNN56400SOR	CNN55400SGR	green	CNN56400SGR
Chromel-constantan	CNN55500EPL	violet	CNN56500EPL	CNN55500EPL	violet	CNN56500EPL
Copper-copper	CNN55600BGY	grey	CNN56600BGY	CNN55600BWH	white	CNN56600BWH
Nicrosil-nisil	CNN55700NPK	pink	CNN56700NPK	CNN55700NOR	orange	CNN56700NOR



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