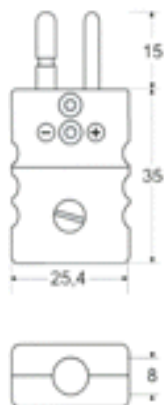


HIGH TEMP STANDARD CONNECTOR

with thermocouple material contacts; 350 °C

Features:



- Heavy duty solid pins
- Body brown, calibration indication printed.

Specifications:

Body material	:	fibre glass reinforced thermosetting plastic with a good dielectric strength
Contacts	:	made of thermocouple material, plug with standard size solid pins, jacks spring loaded, contacts polarized
Max. temperature rating	:	350 °C
Max. conductor diameter	:	1,6 mm
Max. cable diameter	:	6,4 mm
Identification	:	brown bodies, calibration indication printed on cover
Accessories	:	see reverse side

Ordering code:

Thermocouple type	Plug	IEC	Jack	Plug stockno.	Jack stockno.
Iron-constantan	CNN51100JBK	J	CNN52100JBK	9166337	9166352
Chromel-alumel	CNN51200KGR	K	CNN52200KGR	9166339	9166353
Copper-constantan	CNN51300TBR	T	CNN52300TBR	9166343	9140446
PtRh-Pt	CNN51400SOR	R/S	CNN52400SOR	9166345	9166356
Chromel-constantan	CNN51500EPL	E	CNN52500EPL	9066346	9166358
Copper-copper*	CNN51600BGY	Cu	CNN52600BGY	9166347	9166360
Nicrosil-nisil	CNN51700NPK	N	CNN52700NPK	9166351	9166362

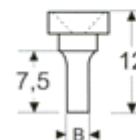
HIGH TEMP STANDARD CONNECTOR

with thermocouple material contacts; 350 °C

Accessories for high temp standard connectors

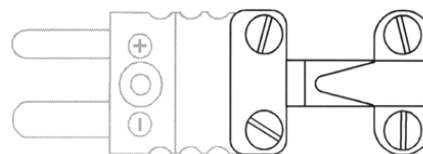
Bushing insert

Material	:	brass
Thermocouple \varnothing	:	1,0 thru 6,4 mm
Ordering code	\varnothing 1,0 mm	: CNN19510
	\varnothing 1,6 mm:	CNN19516
	\varnothing 3,2 mm:	CNN19532
	\varnothing 4,8 mm:	CNN19548
	\varnothing 6,6 mm:	CNN19564
	blind:	CNN19500



Wire clamp bracket

Material	:	stainless steel
Min. Cable diameter	:	\varnothing 4,8 mm
Mating connector	:	Thermo Electric standard plug or jack, to be ordered separately
Ordering code	:	CNN19100



Wire grip bushing

Material	:	
Min. cable diameter	:	3,0 mm
Mating connector	:	Thermo Electric standard plug or jack, to be ordered separately
Ordering code	:	CNN19599

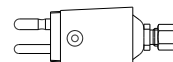
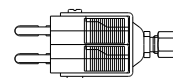
T/c mounting bracket

Material	:	stainless steel with nickel plated brass fitting
Thermocouple	:	Ceramo [®] mineral insulated, \varnothing 1,6 thru 6,4 mm
Ordering code	\varnothing 1,6 mm:	CNN19316
	\varnothing 3,2 mm:	CNN19332
	\varnothing 4,8 mm:	CNN19348
	\varnothing 6,4 mm:	CNN19364



Duplex t/c mounting bracket

Material	:	nickel plated carbon steel with nickel plated brass fitting
Thermocouple	:	tube or Ceramo [®] mineral insulated, \varnothing 1,6 thru 6,4mm
Ordering code	\varnothing 1,6 mm:	CNN19416
	\varnothing 3,2 mm:	CNN19432
	\varnothing 4,8 mm:	CNN19448
	\varnothing 6,4 mm:	CNN19464



Security clip

Material	:	stainless steel
Ordering code	:	CNN19000

