

TE1015 Standaard thermokoppel contrastekker

Application	
Female connector	Thermocouple and RTD circuits
Contacts	Springloaded thermocouple contacts
Materials	Glass filled thermoplastic body with original thermocouple material contacts
Temperature rating	
Temperature limit	Maximum 220°C
Construction	
Body	Glass filled thermoplastic material
Design	Central cover screw for quick wiring
Molded barriers	Prevent short circuit
Wire size	
Accepts wires	From 0,2mm. to 2,0mm.
Cable jacket diameter	Maximum 8,0mm.



Thermocouple type	T/C Type Code	ANSI Color Code	IEC Color Code
Iron Constantan	J	Black	Black
Copper Constantan	T	Blue	Brown
Chromel Alumel (NiCr-Ni)	K	Yellow	Green
Nicrosil Nisil	N	Orange	Pink
Chromel Constantan	E	Violet	Violet
Platinum 10% Rhodium	S	Green	Orange
Platinum 13% Rhodium	R	Green	Orange
Uncompensated *	Cu	White	White
Tungsten Rhenium	C	Brown	-

* For Pt.6%Rh. / Pt.30%Rh. B type thermocouple and Pt100 sensors