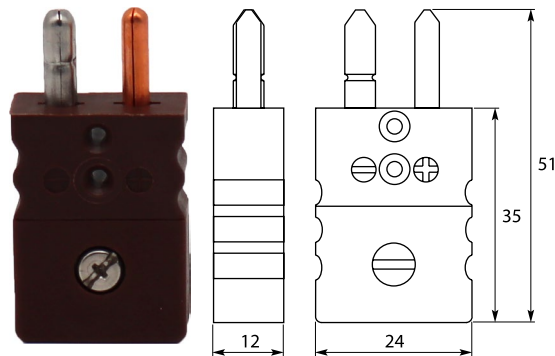




Datasheet

Standard Connector Compensated
SMT IEC

Standard male connector compensated



- Part number : SMT IEC
- Product description : Standard male connector compensated type T
- Product detail : Standard male connector compensated type T
Operating temperature -35°C to +200°C
Connecting cable on screwed terminal

SPECIFICATIONS

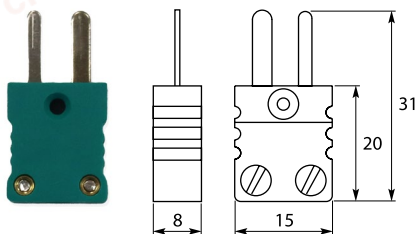
Attribut	Value
Accessory Type :	standard connector
Connector Type :	standard connector compensated
Version :	male
Thermocouple Type :	T
Connecteur size :	Standard
Mounting :	on cable
Minimum Temperature :	-35°C
Maximum Température :	+200°C
Shape :	rectangular



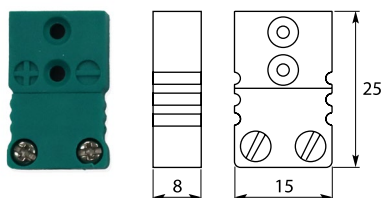
Connector

Miniature connector compensated

Male miniature connector compensated



Female miniature connector compensated



Cable clamp for miniature connector compensated

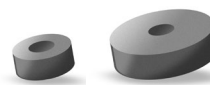


Ref. SCM

Protective silicone rubber boot, miniature or standard version



Silicone grommet, miniature or standard version



Type	Positive Contact Material	Negative Contact Material	Body Color	Male Ref	Female Ref
J (IEC 584)	Iron	Constantan	Black	MMJ	MFJ
K (ANSI)	Chromel	Alumel	Yellow	MMK	MFK
K (IEC 584)	Chromel	Alumel	Green	MMK IEC	MFK IEC
T (IEC 584)	Copper	Constantan	Brown	MMT IEC	MFT IEC
E (IEC 584)	Chromel	Constantan	Purple	MME IEC	MFE IEC
R/S (IEC 584)	Copper	Alloy	Orange	MMS IEC	MFS IEC
U (IEC 584)	Copper	Copper	Grey	MMU IEC	MFU IEC
N (IEC 584)	Nicrosil	Nisil	Pink	MMN IEC	MFN IEC

Material : fiberglass high temperature thermoplastic, 200°C

Easy wire connection

Polarized sign evold connection mistake

Accepts wires up to 0,6 mm

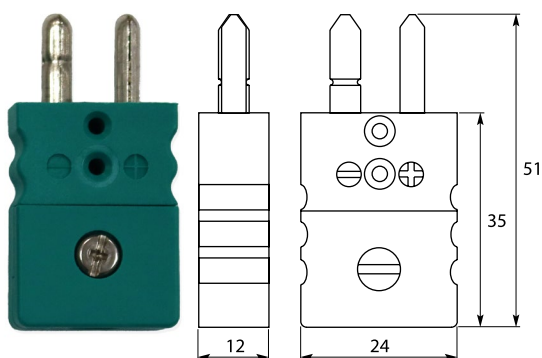
Maximum cable diameter 4,5 mm

Accessory : stainless cable clamp, ref : SCM

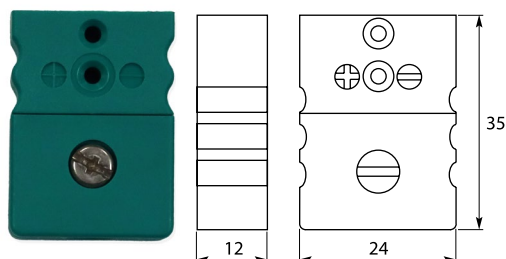
Connector

Standard connector compensated

Male standard connector compensated



Female standard connector compensated



Cable clamp for standard connector compensated



Ref. SCS

Protective silicone rubber boot, miniature or standard version



Silicone grommet, miniature or standard version



Type	Positive Contact Material	Negative Contact Material	Body Color	Male Ref	Female Ref
J (IEC 584)	Iron	Constantan	Black	SMJ	SFJ
K (ANSI)	Chromel	Alumel	Yellow	SMK	SFK
K (IEC 584)	Chromel	Alumel	Green	SMKIEC	SFKIEC
T	Copper	Constantan	Brown	SMT	SFT
T (IEC 584)	Chromel	Constantan	Purple	SMT IEC	SFT IEC
E (IEC 584)	Copper	Alloy	Orange	SME IEC	SFE IEC
R/S (IEC 584)	Copper	Copper	Grey	SMS IEC	SFS IEC
U (IEC 584)	Nicrosil	Nisil	Pink	SMU IEC	SFU IEC
N (IEC 584)	Nicrosil	Nisil	Rose	MN IEC	SFN IEC

Material : fiberglass high temperature thermoplastic ,200°C

Easy wire connection

Polarized sign evold connection mistake

Accepts wires from 0,2 to 2,0 mm

Maximum cable diameter 8 mm

Accessory : stainless steel cable clamp, ref SCS