

# E35P Flat PVC thermocouple extension cable -30°C to 85°C

## Specifications

Insulation material	Each wire and overall jacket high quality extruded PVC
Temperature limits	-30/+85°C
Moisture resistance	Good

## Conductors

Conductor type	Stranded, parallel conductors
Conductor size	1.5 mm <sup>2</sup> (48x0.2 mm )

## Calibration

Thermocouple type	K, T, J, E, U, L, N, B, R or S
Limits of error	Conforms to IEC 584 and ANSI MC 96.1

## Colour code

According thermocouple calibration  
IEC 584 or ANSI MC96.1

## Applications

Cabinets and instrumentation circuit wiring,  
testing,  
HVAC  
General Industry

## Dimensions

Outer dimensions ±	5x7.5	mm
Weight ±	60	kg/km



### International Thermocouple Colour Codes

Thermocouple Extension Type	ANSI 	BS 	DIN 	NFC 	JIS 	IEC 
JX + Iron - Constantan						
KX + Chromel - Alumel						
TX + Copper - Constantan						
EX + Chromel - Constantan						
NX + Nicrosil - Nisil						
SX + Copper RX - Alloy 11						
BX + Copper-S - Copper-E						

**thermo-electra**  
 temperature sensor solutions

Weteringweg 10, 2641 KM Pijnacker, The Netherlands  
 Phone: +31 15 362 12 00, E-mail: mail@thermo.nl  
 www.thermo-electra.com

## Ordering code



H8-1 Rev. 07/07



**thermo-electra**  
temperature sensor solutions

Thermo Electra B.V.  
Weteringweg 10  
2641KM Pijnacker  
The Netherlands

Phone +31 (0)15 - 3621200  
Fax +31 (0)15 - 3694082  
Email sales@thermo-electra.com  
http://www.thermo-electra.com

