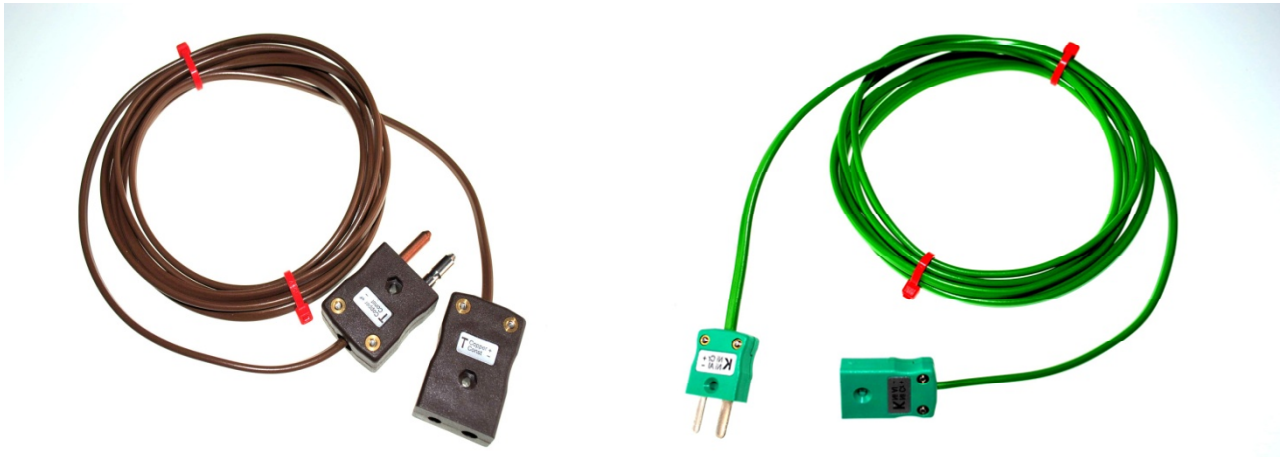


Thermocouple Extension Leads with Miniature or Standard Connectors



(Note: Illustration shows Type 'T' with standard connectors and Type 'K' with miniature connectors – for indication only)

Thermocouple extension leads available with either miniature or standard IEC connectors, types K, J, T, in 2 metre or 5 metre lengths

Specifications

- | | |
|------------------------------|---|
| Cable Construction: | Single pair 7/0.2
PVC insulated cable / wire
Laid flat, side by side & PVC sheathed
Tolerance class 2
Insulation rating -10 to 105°C
IEC colour coded |
| Miniature Connectors: | Miniature connector with flat plug pins
Miniature socket with thermocouple contacts
Contacts are polarised to prevent incorrect connection
Max temperature 220°C
IEC colour coded |
| Standard Connectors: | Standard connector with solid, round plug pins
Standard socket with thermocouple contacts
Suitable for industrial applications
Contacts are polarised to prevent incorrect connection
Max temperature 220°C
IEC colour coded |

Thermocouple Extension Leads with Miniature or Standard Connectors



Order codes:

EXTENSION LEADS WITH MINIATURE PLUG & SOCKET CONNECTORS

<u>TYPE</u>	<u>PLUG & SOCKET CONNECTORS</u>	<u>CABLE LENGTH (mtrs)</u>	<u>CODE</u>	<u>IEC COLOUR CODE</u>	<u>MANUFACTURER'S PART NUMBER</u>	<u>RAPID PART NUMBER</u>
K	Miniature	2	EXT-K-C1-2.0-MP-MS	GREEN	XE-7000-001	61-3258
K	Miniature	5	EXT-K-C1-5.0-MP-MS	GREEN	XE-7001-001	61-3259
J	Miniature	2	EXT-J-C1-2.0-MP-MS	BLACK	XE-7003-001	61-3260
J	Miniature	5	EXT-J-C1-5.0-MP-MS	BLACK	XE-7004-001	61-3261
T	Miniature	2	EXT-T-C1-2.0-MP-MS	BROWN	XE-7006-001	61-3262
T	Miniature	5	EXT-T-C1-5.0-MP-MS	BROWN	XE-7007-001	61-3263

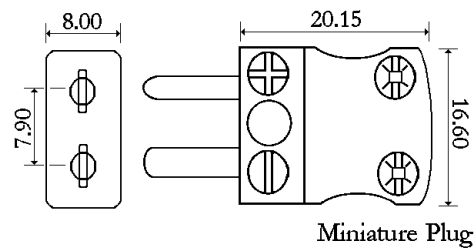
EXTENSION LEADS WITH STANDARD PLUG & SOCKET CONNECTORS

<u>TYPE</u>	<u>PLUG & SOCKET CONNECTORS</u>	<u>CABLE LENGTH (mtrs)</u>	<u>CODE</u>	<u>IEC COLOUR CODE</u>	<u>MANUFACTURER'S PART NUMBER</u>	<u>RAPID PART NUMBER</u>
K	Standard	2	EXT-K-C1-2.0-SP-SS	GREEN	XE-7012-001	61-3264
K	Standard	5	EXT-K-C1-5.0-SP-SS	GREEN	XE-7013-001	61-3265
J	Standard	2	EXT-J-C1-2.0-SP-SS	BLACK	XE-7015-001	61-3266
J	Standard	5	EXT-J-C1-5.0-SP-SS	BLACK	XE-7016-001	61-3267
T	Standard	2	EXT-T-C1-2.0-SP-SS	BROWN	XE-7018-001	61-3268
T	Standard	5	EXT-T-C1-5.0-SP-SS	BROWN	XE-7019-001	61-3269

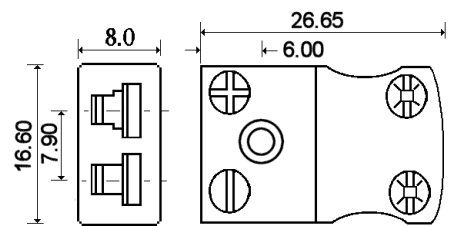
Thermocouple Extension Leads with Miniature or Standard Connectors



MINIATURE CONNECTOR DIMENSIONS

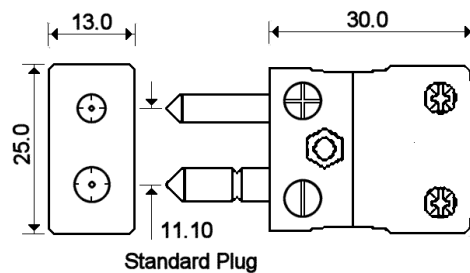


Miniature Plug

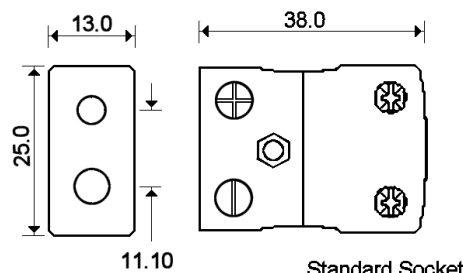


Miniature Socket

STANDARD CONNECTOR DIMENSIONS



Standard Plug



Standard Socket