

Multipair Solid Conductor

E80 Screened multipair thermocouple extension cable -30°C to 85°C



Multipair thermocouple extension cable with electrical screen. Temperature range -30°C to 85°C. Suitable for instrumentation connections, controls, or other components. Each conductor PVC insulated, laid side by side. Pairs are individual and together twisted. Each pair is numbered by printing. Screened with Aluminium Mylar tape, wrapped overall together with a drain wire. Conductor size 0.8mm. Number of Pairs: 1, 2, 3, 6, 8, 12 or 20 pairs. Accuracy conforms to IEC 60584. Excellent dielectric strength. Calibration K,T,J,E,N,U,L,R,S or B. IEC or ANSI colour coded cable.

Ordering code

Type

E 80

E81 All pairs and overall screened thermocouple extension cable -30°C to 85°C



Each pair individual and overall screened Multipair thermocouple extension cable. Temperature range -30°C to 85°C. Suitable for instrumentation connections, controls or other components. Each conductor PVC insulated, laid side by side. Each pair individual twisted and Aluminium Mylar tape wrapped with a drain wire. Overall Aluminium Mylar tape wrapped with a drain wire. Outer jacket PVC, round shape. Conductors solid 0.8mm. Accuracy conforms to IEC 60584. Excellent dielectric strength. Calibration K,T,J,E,N,U,L,R,S or B. IEC or ANSI colour coded cable.

Ordering code

Type

E 81

E85 Screened armoured multipair thermocouple extension cable -30°C to 85°C



Screened and armoured multipair thermocouple extension cable. Temperature range -30°C to 85°C. Suitable for instrumentation connections, controls or other components. Each wire PVC insulated, laid side by side. Pairs are twisted together. Aluminium Mylar tape wrapped overall together with a drain wire. PVC Inner jacket covered with galvanised steel wire braiding 0.3mm wires. Overall jacket PVC, round shape. Conductors solid 0.8mm. Accuracy conforms to IEC 60584. Excellent dielectric strength. Calibration K,T,J,E,N,U,L,R,S or B. IEC or ANSI colour coded cable.

Ordering code

Type

E 85

E86 Each pairs and overall screened armoured thermocouple extension cable -30°C to 85°C



Screened and Armoured Multipair thermocouple extension cable. Temperature range -30°C to 85°C. Suitable for instrumentation connections, controls or other components. Each conductor PVC insulated, laid side by side. Each pair individual twisted and Aluminium Mylar tape wrapped with a drain wire. Overall Aluminium Mylar tape wrapped with a drain wire. PVC Inner jacket covered with galvanised steel wire braiding 0.3mm wires. Overall jacket PVC, round shape. Conductors solid 0.8mm. Accuracy conforms to IEC 60584. Calibration K,T,J,E,N,U,L,R,S or B. IEC or ANSI colour coded cable.

Ordering code

Type

E 86



Multipair Solid Conductor

E97 Steel wire armoured thermocouple extension cable -30°C to 85°C



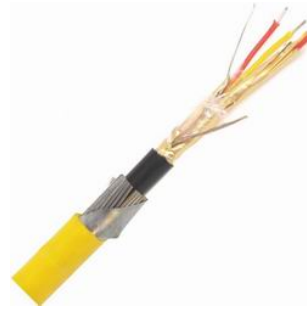
Steel Wire Armoured (SWA) multipair thermocouple extension cable. Temperature range -30°C to 85°C. Suitable cable for harsh conditions as instrumentation connections, controls or other components. Each wire PVC insulated, laid side by side. Pairs are then twisted together. Aluminium Mylar tape wrapped overall together with a Copper drain wire. PVC inner jacket covered with a galvanised steel wire armour, each 0.9mm. Overall jacket PVC, round shape. Conductors solid 0.8mm. Accuracy conforms to IEC 60584. Excellent dielectric strength. Calibration K,T,J,E,N,U,L,R,S or B. IEC or ANSI colour coded cable.

Ordering code

Type

E 97

E98 Steel wire armoured multipair thermocouple extension cable -30°C to 85°C



Steel Wire Armoured (SWA) multipair thermocouple extension cable. Temperature range -30°C to 85°C. Each wire PVC insulated, laid side by side. Pair is then twisted together. Each pair individual twisted and Aluminium Mylar tape wrapped with a drain wire. Overall Aluminium Mylar tape wrapped with a drain wire. PVC inner jacket covered with a galvanised steel wire armour, each 0.9mm. and a counter steel band. Overall jacket PVC, round shape. Conductors solid 0.8mm. Accuracy conforms to IEC 60584. Excellent dielectric strength. Calibration K,T,J,E,N,U,L,R,S or B. IEC or ASA colour coded cable.

Ordering code

Type

E 98

