



Thermocouple Extension & Compensating Cable PVC Insulated Flat Pair

- ◆ PVC insulated flat pair construction
- ◆ Conductors laid flat PVC insulated with overall PVC sheath
- ◆ All round general purpose cable, both waterproof and very flexible
- ◆ Thermocouple extension types for K, J, T & N
- ◆ Compensating types VX (KCB) & U (RCA) for types K & R/S Thermocouples respectively
- ◆ Stranded conductors available, either 7/0.2mm or 13/0.2mm
- ◆ Tolerance Class 2
- ◆ Insulation rating -10°C to 105°C
- ◆ Colour code (cores & jacket) to IEC-584-3

| Type | Conductors | Cores | Jacket | Reel Length | Manufacturers Code | order code |
|----------|------------|----------------|--------|-------------|--------------------|-------------|
| KX | 7/0.2mm | +Green/-White | Green | 10 metres | WK-150-D | 7082307 |
| KX | 7/0.2mm | +Green/-White | Green | 25 metres | WK-150-D | XF-1323-FAR |
| KX | 7/0.2mm | +Green/-White | Green | 50 metres | WK-150-D | 7082319 |
| KX | 7/0.2mm | +Green/-White | Green | 100 metres | WK-150-D | 8598460 |
| KX | 7/0.2mm | +Green/-White | Green | 200 metres | WK-150-D | XF-1303-FAR |
| JX | 7/0.2mm | +Black/-White | Black | 10 metres | WJ-200-D | 7082289 |
| JX | 7/0.2mm | +Black/-White | Black | 25 metres | WJ-200-D | XF-1286-FAR |
| JX | 7/0.2mm | +Black/-White | Black | 50 metres | WJ-200-D | 7082290 |
| JX | 7/0.2mm | +Black/-White | Black | 100 metres | WJ-200-D | 8598479 |
| JX | 7/0.2mm | +Black/-White | Black | 200 metres | WJ-200-D | XF-1264-FAR |
| TX | 7/0.2mm | +Brown/-White | Brown | 25 metres | WT-200-D | XF-1312-FAR |
| TX | 7/0.2mm | +Brown/-White | Brown | 50 metres | WT-200-D | 7082344 |
| TX | 7/0.2mm | +Brown/-White | Brown | 100 metres | WT-200-D | 2420292 |
| TX | 7/0.2mm | +Brown/-White | Brown | 200 metres | WT-200-D | XF-1284-FAR |
| NX | 7/0.2mm | +Pink/-White | Pink | 10 metres | WN-100-D | 7082320 |
| NX | 7/0.2mm | +Pink/-White | Pink | 25 metres | WN-100-D | XF-1285-FAR |
| NX | 7/0.2mm | +Pink/-White | Pink | 50 metres | WN-100-D | XF-1289-FAR |
| NX | 7/0.2mm | +Pink/-White | Pink | 100 metres | WN-100-D | XF-1283-FAR |
| VX (KCB) | 7/0.2mm | +Green/-White | Green | 10 metres | WV-100-D | XF-1304-FAR |
| VX (KCB) | 7/0.2mm | +Green/-White | Green | 25 metres | WV-100-D | 7082370 |
| VX (KCB) | 7/0.2mm | +Green/-White | Green | 50 metres | WV-100-D | XF-1319-FAR |
| VX (KCB) | 7/0.2mm | +Green/-White | Green | 100 metres | WV-100-D | 7082381 |
| VX (KCB) | 7/0.2mm | +Green/-White | Green | 200 metres | WV-100-D | XF-1302-FAR |
| VX (KCB) | 13/0.2mm | +Green/-White | Green | 10 metres | WV-101-D | XF-1317-FAR |
| VX (KCB) | 13/0.2mm | +Green/-White | Green | 25 metres | WV-101-D | XF-1313-FAR |
| VX (KCB) | 13/0.2mm | +Green/-White | Green | 50 metres | WV-101-D | XF-1321-FAR |
| VX (KCB) | 13/0.2mm | +Green/-White | Green | 100 metres | WV-101-D | 7082400 |
| U (RCA) | 7/0.2mm | +Orange/-White | Orange | 10 metres | WU-099-D | XF-1297-FAR |
| U (RCA) | 7/0.2mm | +Orange/-White | Orange | 25 metres | WU-099-D | XF-1318-FAR |
| U (RCA) | 7/0.2mm | +Orange/-White | Orange | 50 metres | WU-099-D | XF-1320-FAR |
| U (RCA) | 13/0.2mm | +Orange/-White | Orange | 10 metres | WU-100-D | XF-1322-FAR |
| U (RCA) | 13/0.2mm | +Orange/-White | Orange | 25 metres | WU-100-D | XF-1311-FAR |
| U (RCA) | 13/0.2mm | +Orange/-White | Orange | 50 metres | WU-100-D | XF-1299-FAR |

About Labfacility

Formed in 1971, Labfacility specialize in the field of Temperature and Process Measurement.

We are the largest UK manufacturer of both temperature sensors and thermocouple connectors

Quality & Service

Quality and Service are key elements in the continued growth of Labfacility.

Technical support is always freely available from our experienced technical sales teams and the company has ISO9001 accreditation.

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