

Wire and Cable

KP260 Wire

Taped, 260°C rated

Ruggedised airframe wiring cables

1 Effective cables for challenging and hazardous environments. Used predominantly throughout the aerospace industry. Additional applications include communications, automotive, mass transit, defence / marine, oil, gas and petrochemical plants.

Features & Benefits

- Low weight/volume
- Resistance to oils and solvents
- High and low temperature capabilities
- Excellent fire resistance
- Low smoke and fume properties
- Excellent physical performance and ageing properties.

Operating Temperature

- -65°C to +260°C

Voltage Rating

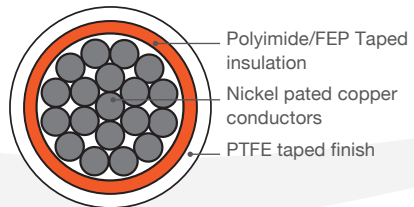
- 600 volts rms at 2000Hz

Specifications

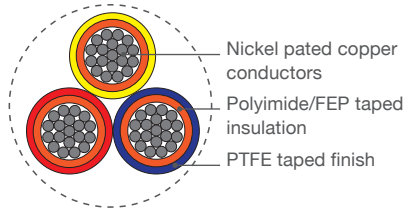
- KP260



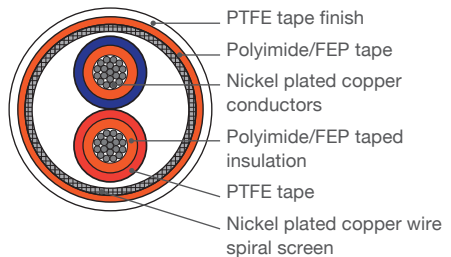
Single Core



Twisted Single Core Triple and Pair



Screened & Jacketed



Note

For further information, technical data or assistance with your specific KP260 wire and cable requirements please contact us.

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Single Core				
Part Number	Description	Gauge AWG	Max Weight kg/km	Colours
KP260-AWG	Single core airframe wire	1 - 24	400 - 3.55	White
KP260-AWG	Single core airframe wire	0000 - 0	1060 - 525	White

Twisted Single Cores				
Part Number	Description	Gauge AWG	Max Weight kg/km	Colours
KP260-2-AWG	Twisted pair airframe wire	12 - 24	65.92 - 7.32	Red & Blue
KP260-3-AWG	Twisted triple airframe wire	12 - 24	98.88 - 10.97	Red, Blue & Yellow

Screened & Jacketed				
Part Number	Description	Gauge AWG	Max Weight kg/km	Colours
KP260-1MS-AWG	Single core airframe cable	12 - 24	42.6 - 9.3	White
KP260-2MS-AWG	2-Core airframe cable	12 - 24	99 - 17	Red, Blue
KP260-3MS-AWG	3-Core airframe cable	12 - 24	143 - 21.2	Red, Blue & Yellow
KP260-4MS-AWG	4-Core airframe cable	12 - 24	179 - 25.6	Red, Blue, Yellow & Green

Note: The outer jacket colour for all the above cables is white.

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