

Kelsey SPL is a purpose-built range of professional speaker cables designed for use in the touring, hire and theatre sectors. The high-endurance polymer jacket offers excellent abrasion-resistance and impact protection while maintaining the internal core structure without kinks or twists. Core stranding is optimised for flexibility and high- frequency conductivity without compromising reliability or ease of termination. Each oxygen-free stranded copper conductor offers minimal resistance and low capacitance, with individual core jackets colour-coded for fast identification.

Built for optimum handling and electrical performance, **SPL** is one of the most flexible and easy to rig (even in cold conditions) professional speaker cables on the market.





| Conductors | |
|-------------------------------|--|
| Material | Stranded oxygen-free copper |
| Sizes | 50 * 0.25mm (2.5mm ²) AWG 14; 56 * 0.30mm (4.0mm2) AWG 12 |
| Insulation | |
| Material | PVC |
| Diameters | 3.15mm +/-0.05mm; 4.5mm +/-0.05mm |
| Shorehardness (A) | 90 +/-3 |
| Colours | Blue, Red, Yellow, Green, Black, White, Brown, Magenta |
| Outer Jacket | |
| Material | Soft PVC |
| Colour | Black, matt finish, RAL 9005 |
| Overall Diameters | 15.8mm +/-0.3mm; 16.6mm +/-0.40mm |
| Shorehardness (A) | 65 +/-3 |
| Weight kg/metre | 0.173; 0.55 |
| Laying | Centre: PVC filler; Lay 1: 8 cores with red/white marker thread |
| Drum Sizes | 500m, 100m, cut lengths |
| Order Codes | KC.SPL-2.5-8; KC.SPL-4.0-8 |
| Tecnical Data | |
| Test voltage | > 2kV at 50Hz, effective for 1 minute |
| Insulation Resistance Min. | 20M Ohm/Km at 20°C |
| Conductor Resistance Max. | 7.98 Ohm/Km at 20°C; 4.95 Ohm/Km at 20°C |
| Temperarure Raiting | Static: -20°C to +70°C Operating: -10°C to +70°C |
| Operating voltage | Max: 300/500V AC/DC (Not suitable as a mains cable) RoHS Compliant |
| Printing Detail | |
| 0.50.000.5.005.005 | 0.10.011.15061.01.5 |







