



✗ CIBSE TM65 Embodied Carbon: 116.554 kg CO2e

## Product Overview

Excel Multicore cables manufactured and designed for sound broadcast, audio and instrumentation offering an alternative Belden style cable, with tinned copper conductors. A four core cable with 24 AWG size conductors, single Drain Wire and overall foil shield in an LSF Grey Sheath rated as Euroclass Eca.

## Product Specifications

| Feature  | Values                     |
|--|----------------------------|
| Diameter of conductor  | TC 0.20 ±0.008 x 7         |
| Total number of cores  | 4                          |
| Core identification  | black, White, Red, Green   |
| Overall screening  | Foil                       |
| Outer sheath material  | LSZH                       |
| Outer sheath colour  | Grey                       |
| Flame retardant according to IEC 60332-1-2                                   | yes                        |
| Halogen free (acc. IEC 60754-2)  | yes                        |
| Reaction-to-fire class according to EN 13501-6                               | Eca                        |
| Outer diameter approx.   | 4.60mm ± 0.2               |
| Min. permitted bending radius, stationary application/permanent installation | 40 mm                      |
| Operating Temperature Range  | -20...70 °C                |
| Category   | Multicore Overall Screened |

Excel 24AWG 4 Core Belden Alternative Multicore  
Cable SCR LSF Eca Type 9534 500 m Grey

Item Code: 2404COFV-EX500



### Part Number Table

| Part Number    | Description                                    |
|----------------|--|
| 2404COFV-EX500 | Excel 24AWG 4C M/Core LSF Eca Type 9534 500m G |

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at [sales@excel-networking.com](mailto:sales@excel-networking.com)

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