



✖ CIBSE TM65 Embodied Carbon: 174.649 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. An eight core cable with 24 AWG size conductors, single Drain Wire and overall foil shield in an LSF White Sheath rated as Euroclass Eca.

Product Specifications

Feature	Values
Diameter of conductor	TC 0.20 ± 0.008 x 7
Total number of cores	8
Core identification	Black, White, Red, Green, Brown, Blue, Orange, Yellow
Overall screening	Foil
Outer sheath material	LSZH
Outer sheath colour	White
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.	5.70mm ± 0.2
Min. permitted bending radius, stationary application/permanent installation	50 mm
Operating Temperature Range	-20...70 °C
Category	Multicore Overall Screened

Excel 24AWG 8 Core Belden Alternative Multicore
Cable F/SCR LSF Eca Type 9538 500 m White

Item Code: 2408COFV-WT-EX500



Part Number Table

Part Number	Description
2408COFV-WT-EX500	Excel 24AWG 8C M/Core F/SCR LSF Eca Tp9538 500m WH

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

E&OE. Excel is a registered trade name of Mayflex Holdings Ltd.

