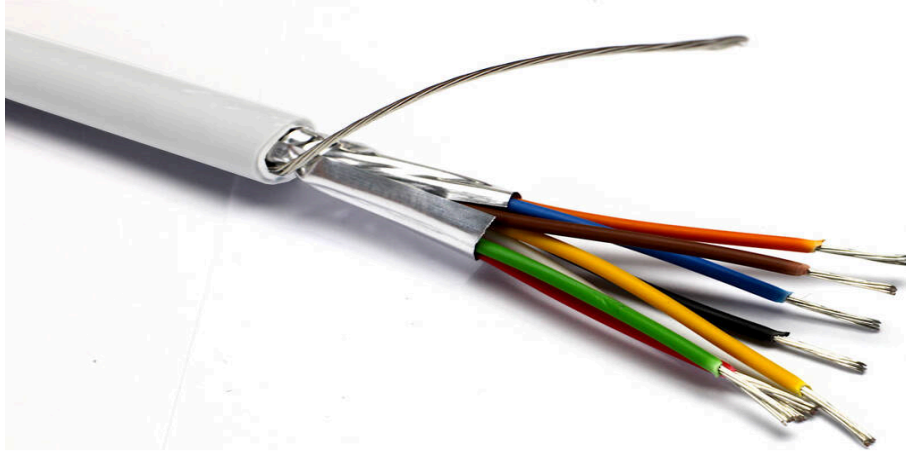


# Excel 24AWG 8 Core Belden Alternative Multicore Cable F/SCR LSF Eca Type 9538 500 m White

Part Code: 2408COFV-WT-EX500

sales@excel-networking.com  
excel-networking.com

CIBSE TM65 Embodied Carbon: 174.649 kg CO2e



## Main Features

/ 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

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Core identification	<b>Black, White, Red, Green, Brown, Blue, Orange, Yellow</b>
Overall screening	<b>Foil</b>
Outer sheath material	<b>LSZH</b>
Outer sheath colour	<b>White</b>
Flame retardant according to IEC 60332-1-2	<b>yes</b>
Halogen free (acc. IEC 60754-2)	<b>yes</b>
Reaction-to-fire class according to EN 13501-6	<b>Eca</b>
Outer diameter approx.	<b>5.70mm ± 0.2</b>
Min. permitted bending radius, stationary application/permanent installation	<b>50 mm</b>
Operating Temperature Range	<b>-20...70 °C</b>
Category	<b>Multicore Overall Screened</b>

## Part Code Table

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