

Excel CW1308 32 Pair+Earth Internal Telephone  
Cable LSF Eca Per Metre White

Item Code: TC032PEW-LSF



✕ Available in 10/20/25/32/40/50/100-Pair

✕ Choice of reel sizes

✕ Cut to length service above 20 Pair

✕ LSF outer sheath

✕ 25 Year system warranty

✕ Euroclass Eca

✕ CIBSE TM65 Embodied Carbon: 1.247 kg CO2e

Product Overview

Excel multipair internal telephone cables are manufactured in accordance with BT type CW1308. These cores are twisted into pairs and the required number are sheathed together to form the cable. Groups of pairs are bundled together for ease of identification. An earth conductor of 1.38 mm plain copper is included.

The print legend on the cable now includes information regarding the DOP number, Test and Classification of the cable for traceability.

Product Specifications

Feature	Values
Diameter of conductor	0.5 mm
Conductor category	Class 1 = solid
Total number of cores	64
Stranding element	Pairs
Core insulation	Polyvinyl chloride (PVC)
Core identification	Colour + rings
Overall screening	None
Pair grouping identification	Bundles and layers

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Conductor screening	None
Protective sheath	None
Outer sheath material	Polyvinyl chloride (PVC)
Outer sheath colour	White
Flame retardant according to IEC 60332-1-2	yes
Reaction-to-fire class according to EN 13501-6	Eca
Category	Voice

## Part Number Table

Part Number	Description
TC010PE1W-LSF	Excel CW1308 10 Pair+Earth Internal Telephone Cable LSF Eca 100 m Reel White
TC020PE1W-LSF	Excel CW1308 20 Pair+Earth Internal Telephone Cable LSF Eca 100 m Reel White
TC020PEW-LSF	Excel CW1308 20 Pair+Earth Internal Telephone Cable LSF Eca Per Metre White
TC025PE1W-LSF	Excel CW1308 25 Pair+Earth Internal Telephone Cable LSF Eca 100 m Reel White
TC025PEW-LSF	Excel CW1308 25 Pair+Earth Internal Telephone Cable LSF Eca Per Metre White
TC032PEW-LSF	Excel CW1308 32 Pair+Earth Internal Telephone Cable LSF Eca Per Metre White
TC040PEW-LSF	Excel CW1308 40 Pair+Earth Internal Telephone Cable LSF Eca Per Metre White
TC050PE1W-LSF	Excel CW1308 50 Pair+Earth Internal Telephone Cable LSF Eca 100 m Reel White
TC050PE2W-LSF	Excel CW1308 50 Pair+Earth Internal Telephone Cable LSF Eca 200 m Reel White
TC050PEW-LSF	Excel CW1308 50 Pair+Earth Internal Telephone Cable LSF Eca Per Metre White
TC100PEW-LSF	Excel CW1308 100 Pair+Earth Internal Telephone Cable LSF Eca Per Metre White

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)



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