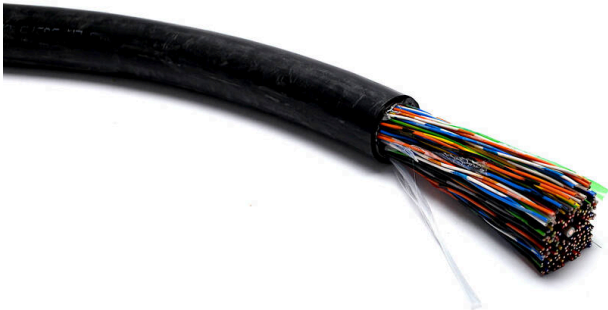


Excel CW1308B 100 Pair+Earth Internal/External Telephone Cable LS0H B2ca Per Metre Black

Item Code: TC100PE-INEX-B2CA



✕ Cut to length

✕ Available in 10/20/25/50/100/200-Pair

✕ LS0H outer sheath

✕ Euroclass B2ca-s1b-d0-a1

✕ 25 Year system warranty

✕ CIBSE TM65 Embodied Carbon: 2.509 kg CO2e

Product Overview

Excel multipair internal/external telephone cables are constructed in a similar way to standard CW1308 but are suitable for internal and external use for above ground applications only and offers a UV resistant jacket. 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
Conductor surface	Bare
Diameter of conductor	0.5 mm
Conductor category	Class 1 = solid
Total number of cores	200
Stranding element	Pairs
Core insulation	LS0H
Core identification	Colour + rings
Overall screening	None
Pair grouping identification	Bundles and layers
Conductor screening	None
Protective sheath	None

Excel CW1308B 100 Pair+Earth Internal/External Telephone Cable LS0H B2ca Per Metre Black

Item Code: TC100PE-INEX-B2CA



Outer sheath material	Copolymer, thermoplastic (LS0H)
Outer sheath colour	Black
Flame retardant according to IEC 60332-1-2	yes
Reaction-to-fire class according to EN 13501-6	B2ca
Smoke development class according to EN 13501-6	s1b
Euro class flaming droplets/particles according to EN 13501-6	d0
Euro class acidity according to EN 13501-6	a1
Outer diameter approx.	19.64 mm
Min. permitted bending radius, stationary application/permanent installation	294.6 mm
Category	Voice

Part Number Table

Part Number	Description
TC010PE-INEX-B2CA	Excel CW1308B 10 Pair+Earth Internal/External Telephone Cable LS0H B2ca Per Metre Black
TC020PE-INEX-B2CA	Excel CW1308B 20 Pair+Earth Internal/External Telephone Cable LS0H B2ca Per Metre Black
TC025PE-INEX-B2CA	Excel CW1308B 25 Pair+Earth Internal/External Telephone Cable LS0H B2ca Per Metre Black
TC050PE-INEX-B2CA	Excel CW1308B 50 Pair+ Earth Internal/External Telephone Cable LS0H B2ca Per Metre Black
TC100PE-INEX-B2CA	Excel CW1308B 100 Pair+Earth Internal/External Telephone Cable LS0H B2ca Per Metre Black
TC200PE-INEX-B2CA	Excel CW1308B 200 Pair+Earth Internal/External Telephone Cable LS0H B2ca Per Metre Black

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.