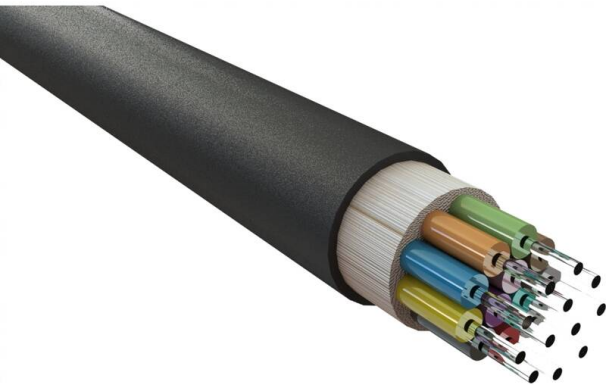


Excel Enbeam OS2 Tight Buffered G.657.A2 8 Core
Internal Cable LSOH B2ca Black

Item Code: 296-322



- ✕ Suitable for internal use only
- ✕ G.657.A2 bend Insensitive
- ✕ Sequential meter mark
- ✕ Rodant resistant
- ✕ Cut to length service
- ✕ 25 year warranty
- ✕ Euroclass: B2ca-s1a,d0,a1

Product Overview

Excel Enbeam OS2 distribution cables have been designed specifically for internal applications. The single mode fibre is G.657.A2 compliant and offers OS2 performance and OS1 backwards compatibility. The cables are constructed using multiple buffered fibres from 4 to 24 coloured 900 µm fibres surrounded by aramid yarn around a central FRP strength member. This allows the cable to be used in internal applications with a Euroclass rating of B2ca.

Product Specifications

Feature	Values
Number of Cores	8
Type of tube	Tight
Number of fibres per tube	8
Fibre type	Single mode 9/125
Category	OS2
Outer sheath material	LSZH
Outer sheath colour	Black
Reaction-to-fire class according to EN 13501-6	B2ca
Smoke development class according to EN 13501-6	s1a
Euro class flaming droplets/particles according to EN	d0

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13501-6	
Euro class acidity according to EN 13501-6	a1
Outer diameter approx.	7.5 mm

Part Number Table

Part Number	Description
296-230	Excel Enbeam OS2 Tight Buffered G.657.A2 6 Core Internal Cable LSOH B2ca Black
296-320	Excel Enbeam OS2 Tight Buffered G.657.A2 4 Core Internal Cable LSOH B2ca Black
296-322	Excel Enbeam OS2 Tight Buffered G.657.A2 8 Core Internal Cable LSOH B2ca 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



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