Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 96 Core HDPE Fca Black

# Item Code: 333-096





	VEARANTY WARRANTY excel OS2
	$oldsymbol{\chi}$ Water Resistant & UV Resistant
	X Duct grade - Rodent resistant
	$oldsymbol{ imes}$ Sequentially metre marked
	$oldsymbol{ imes}$ Cut to length service
	X Euroclass Fca
	$oldsymbol{\lambda}$ High Density Polyethylene (HDPE) outer jacket

#### **Product Overview**

Enbeam OS2 Singlemode CST Armoured Fibre Optic Cable Loose Tube 96 Core 9/125 HDPE Fca Black, part of a huge range of OS2 fibre optic cables fully stocked at Mayflex.

Excel corrugated steel tape (CST) OS2 9/125µm armoured loose tube optical fibre cables have been designed specifically for applications requiring a high degree of mechanical protection.

The singlemode fibre is G.652.D compliant low water peak grade and offers OS2 performance and OS1 backwards compatibility. These compact, lightweight cables are extremely rugged, provide rodent resistance and are quick and easy to install.

The CST cable has also been designed for direct burial, to ensure the correct installation a sand back fill must be used at all times.

### **Product Specifications**

Feature	Values
Number of Cores	96
Type of tube	Loose tube
Number of fibres per tube	12
Fibre type	Single mode 9/125
Category	OS2
Rodent resistant	yes
Outer sheath colour	Black
Reaction-to-fire class according to EN 13501-6	Fca

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Outer diameter approx.

12.5 mm

# Part Number Table

Part Number	Description
333-024	Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 24 Core HDPE Fca Black
333-048	Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 48 Core HDPE Fca Black
333-072	Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 72 Core HDPE Fca Black
333-096	Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 96 Core HDPE Fca Black
333-144	Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 144 Core HDPE Fca Black
333-288	Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 288 Core HDPE Fca 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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