Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 4 Core LSZH Eca Blue

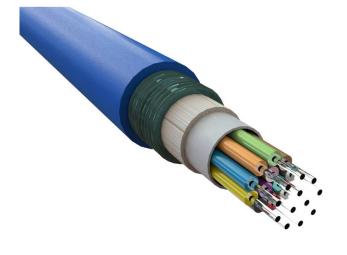
Item Code: 205-305











- X Water resistant & UV resistant
- X Duct grade Rodent resistant
- X Sequentially metre marked
- X Cut to length service
- X Euroclass Eca
- X 25 Year system warranty
- X CIBSE TM65 Embodied Carbon: 0.623 kg CO2e

Product Overview

Enbeam OS2 Singlemode Fibre Optic Cable Loose Tube 4 Core 9/125 LSZH Eca Blue, part of a huge range of OS2 fibre optic cables fully stocked at Mayflex.

Excel corrugated steel tape (CST) OS2 $9/125 \mu m$ 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. They 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	4
Type of tube	Loose tube
Number of fibres per tube	4
Fibre type	Single mode 9/125
Category	OS2
Rodent resistant	yes

Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 4 Core LSZH Eca Blue

Item Code: 205-305



Outer sheath material	Copolymer, thermoplastic (LSOH)
Outer sheath colour	Blue
Flame retardant according to IEC 60332-1-2	yes
Reaction-to-fire class according to EN 13501-6	Eca
Outer diameter approx.	8.4 mm

Part Number Table

Part Number	Description
205-305	Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 4 Core LSZH Eca Blue
205-306	Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 8 Core LSZH Eca Blue
205-307	Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 12 Core LSZH Eca Blue
205-308	Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 16 Core LSZH Eca Blue
205-309	Excel Enbeam OS2 Armoured CST Fibre Optic Cable Loose Tube 24 Core LSZH Eca Blue

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.