

# Excel Enbeam OM3 SWA Direct Burial Fibre Optic Cable Loose Tube 24 Core Eca Black

Item Code: 205-379



- Water Resistant & UV Resistant
- Duct grade - Rodent resistant
- Sequentially metre marked
- Cut to length service
- Euroclass: Eca
- 25 Year system warranty

## Product Overview

Enbeam OM3 Multimode SWA Direct Burial Fibre Optic Cable Loose Tube 24 Core 50/125 Eca Black.  
Excel steel wire (SWA) OM3 50/125µm armoured loose tube optical fibre cables have been designed specifically for direct burial and the most demanding of installations.  
These cables are constructed from standard single loose tube cables which are then packed into a flexible but strong fibreglass water blocking strength member.

An internal sheath with a rip cord is inserted with lengths of steel wire armouring over the top and then an oversheath is added providing a strong but flexible cable assembly.

## Product Specifications

Feature	Values
Number of Cores	24
Type of tube	Loose tube
Number of fibres per tube	24
Fibre type	Multi mode 50/125
Category	OM3
Rodent resistant	yes
Outer sheath material	Copolymer, thermoplastic (LS0H)
Outer sheath colour	Black
Reaction-to-fire class according to EN 13501-6	Eca

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Outer diameter approx.	11 mm
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Part Number Table

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Manufactured, supported and delivered without compromise.

Contact us at [sales@excel-networking.com](mailto:sales@excel-networking.com)



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