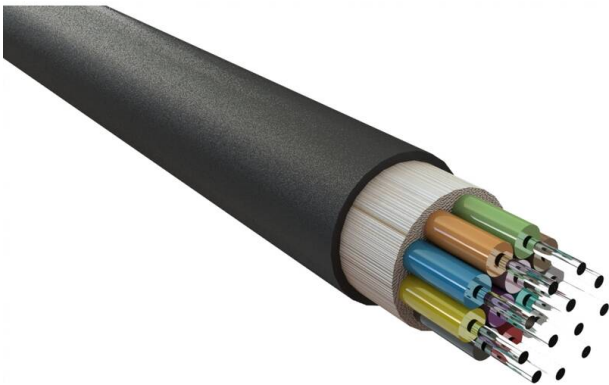


Excel Enbeam OM3 Multimode Fibre Optic Cable
Tight Buffered 24 Core 50/125 Cca Black

Item Code: 200-159



✕ UV and water resistant construction

✕ Duct grade rodent resistant

✕ Cut to length service

✕ Sequentially metre marked

✕ 25 Year system warranty

✕ Euroclass Cca-s1a-d0-a1

✕ CIBSE TM65 Embodied Carbon: 0.297 kg CO2e

Product Overview

Excel OM3 50/125 µm tight buffered optical fibre cables have been designed specifically for internal and external applications. These compact, lightweight cables are extremely flexible and are quick and easy to install.

The cables are constructed around an E-Glass strength member containing up to 24 colour coded 900 µm tight buffered fibres, covered with a flame retardant, low smoke zero halogen, outer sheath.

Product Specifications

Feature	Values
Number of Cores	24
Type of tube	Tight
Fibre type	Multi mode 50/125
Category	OM3
Rodent resistant	yes
Outer sheath material	Copolymer, thermoplastic (LS0H)
Outer sheath colour	Black
Flame retardant according to IEC 60332-1-2	yes
Low smoke (acc. IEC 61034-2)	yes

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Reaction-to-fire class according to EN 13501-6	Cca
Smoke development class according to EN 13501-6	s1a
Euro class flaming droplets/particles according to EN 13501-6	d0
Euro class acidity according to EN 13501-6	a1
Outer diameter approx.	8.5 mm

Part Number Table

Part Number	Description
200-118	Excel Enbeam OM3 Multimode Fibre Optic Cable Tight Buffered 6 Core 50/125 Cca Black
200-155	Excel Enbeam OM3 Multimode Fibre Optic Cable Tight Buffered 4 Core 50/125 Cca Black
200-156	Excel Enbeam OM3 Multimode Fibre Optic Cable Tight Buffered 8 Core 50/125 Cca Black
200-157	Excel Enbeam OM3 Multimode Fibre Optic Cable Tight Buffered 12 Core 50/125 Cca Black
200-158	Excel Enbeam OM3 Multimode Fibre Optic Cable Tight Buffered 16 Core 50/125 Cca Black
200-159	Excel Enbeam OM3 Multimode Fibre Optic Cable Tight Buffered 24 Core 50/125 Cca 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.