CIBSE TM65 Embodied Carbon: 0.323 kg CO2e

Main Features

/ 25 year system warranty

/ Dust caps included

/ Available in Single mode & Multi mode

/ CIBSE TM65 Embodied Carbon: 0.323 kg CO2e

Product Overview

Excel Enbeam fibre optic adaptors have been designed to present a range of optic fibre connectors. The adaptors are constructed to allow fitting in the bulkheads with nuts. The housings are manufactured from a range of metals selected to provide the optimum performance.

Product Specifications

Feature	Values
Suitable for type of fibre	**Multi mode**

This data sheet was generated at 9:43pm 24th May 2026 and is subject to change at any time.

Type of connector connection 1	ST
Type of connector connection 2	ST
Material housing	Metal
Type of fastening	Screw
Colour	Other

Additional specifications

Features	Values
Insertion Loss	< 0.2 dB
Durability (500 Mating)	0.2 dB Max Increase
Operating Temperature	-40°C to +80°C
Retention Force	200 – 600 grams

Standards

Applicable standard	Detail
IEC 61300-2-22	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Change of temperature
IEC 61300-3-4:2012	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Attenuation
IEC 61300-2-2	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Mating durability

This data sheet was generated at 9:43pm 24th May 2026 and is subject to change at any time.

Part Code Table

Part Code	Description
200-350-06	**Excel Enbeam ST Simplex Multimode Adaptor Locknut and ID Ring Black (6-Pack)**
200-350-SM-06	**Excel Enbeam ST Simplex OS2 Singlemode Bulkhead Adaptor Red (6-Pack)**