Excel Enbeam OS2 Fibre Optic Patch Lead G.657 LC-LC Singlemode 9/125 DX LS0H Blue 1 m

Item Code: 200-963







Product Overview

The Enbeam range of patch cords are constructed from high quality connectors and G657 bend intensive $9/125 \mu m$ OS2 grade cable. Each cable has a short strain relief boot and is supplied with atest report detailing insertion loss. All the patch cords come with a blue outer sheath and are individually packaged and labelled.

Product Specifications

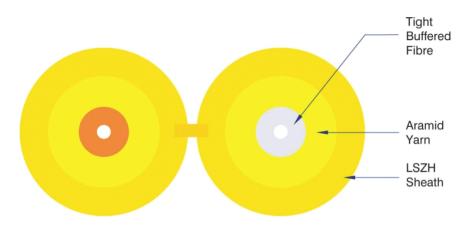
Values
Single mode
OS2
2
2 mm
Duplex
1 m
LC
LC
Blue
Push-on
yes
yes

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Cross-section diagram



SC LC FC ST П Л Π ΠΠ á 0 ด์ 0 п l J Π ĥ 0 0 Ó 0 3 3 4 F F 4 6 0 8 4 4 6 Ó 6 6 6 6 6 Ø 6 8 6 á ด์

Product drawing

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Standards

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	Applicable standard	Detail
	BS EN 60332-1-2:2004+A11:2016	Tests on electric and optical fibre cables under fire conditions - Test for vertical flame propagation for a single insulated wire or cable. Procedure for 1 kW pre-mixed flame
	IEC 60793-1-1:2022	Optical fibres - Part 1-1: Measurement methods and test procedures - General and guidance
	IEC 60793-2:2015	Optical fibres - Part 2: Product specifications - General
	IEC 60793-2-10:2017	Sectional specification for A1 multimode fibres
	IEC 60793-1-20:2014	Optical fibres - Part 1-20: Measurement methods and test procedures - Fibre geometry
	IEC 60793-1-21:2001	Optical fibres - Part 1-21: Measurement methods and test procedures - Coating geometry
	IEC 60793-1-22:2001	Optical fibres - Part 1-22: Measurement methods and test procedures - Length measurement
	IEC 60793-1-30:2010	Optical fibres - Part 1-30: Measurement methods and test procedures - Fibre proof test
	IEC 60793-1-31:2010	Optical fibres - Part 1-31: Measurement methods and test procedures - Tensile Strength
	ITU-T G.652:2016	Characteristics of a single-mode optical fibre and cable
	ITU-T G.657:2016	Characteristics of a bending-loss insensitive single-mode optical fibre and cable
	EN 50173-1:2018	Information technology. Generic cabling systems - General requirements
	EN 50173-2:2007 + A1:2010	Information technology. Generic cabling systems - Office premises
	IEC 61754-1:2013	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 1: General and guidance
	IEC 61754-2:1996	Fibre optic connector interfaces - Part 2: Type BFOC/2,5 connector family
	IEC 61754-4:2013	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 4: Type SC connector family
	IEC 61754-4-100:2015	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 4-100: Type SC connector family - Simplified receptacle SC-PC connector interfaces
	IEC 61754-4-100:2015	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part

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ISO/IEC 11801-1:2017Information technology - Generic cabling for customer premises: Part 1 General RequirementsRoHS-II/-III (2011/65/EU & 2015/863): 2023Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).WFD: 2023Compliant to Waste Framework DirectiveSCIP: 2023Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)POPs (EU) No 2019/1021EU Regulation for the restriction of Persistent Organic Pollutants.		4-100: Type SC connector family - Simplified receptacle SC-PC connector interfaces
regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).WFD: 2023Compliant to Waste Framework DirectiveSCIP: 2023Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)POPs (EU) No 2019/1021EU Regulation for the restriction of Persistent Organic	ISO/IEC 11801-1:2017	
SCIP: 2023 Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products) POPs (EU) No 2019/1021 EU Regulation for the restriction of Persistent Organic	RoHS-II/-III (2011/65/EU & 2015/863): 2023	regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive
POPs (EU) No 2019/1021 EU Regulation for the restriction of Persistent Organic	WFD: 2023	Compliant to Waste Framework Directive
	SCIP: 2023	•
	POPs (EU) No 2019/1021	5

Part Number Table

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	LS0H Blue 2 m
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200-966	Excel Enbeam OS2 Fibre Optic Patch Lead G.657 LC-LC Singlemode 9/125 DX LS0H Blue 5 m
200-967	Excel Enbeam OS2 Fibre Optic Patch Lead G.657 LC-LC Singlemode 9/125 DX LS0H Blue 10 m

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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