



Model Number

LCE 18-2,3-2,0-K2

Glass fiber optic - thru-beam with PVC covering

Threading M8

Features

- M8 x 1 thread

Description

Attention:
Fiber optics must not be twisted or kinked

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Technical data

General specifications	
Fiber optic length	1 2000 mm

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Fiber optic diameter	d	5.3 mm
Adapter form		18
End piece		thread
Bending radius		min. 10 mm
Fiber bundle diameter		2.3 mm
Approvals		CE

Ambient conditions			
Ambient temperature	-20	85 °C (-4	185 °F) [Adapter]

Ambient temperature	-20 ... 85 °C (-4 ... 185 °F) [Adapter] -20 ... 85 °C (-4 ... 185 °F) [End head and Covering]
Storage temperature	-20 ... 85 °C (-4 ... 185 °F)

Mechanical specifications	
Protection degree	IP65

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Material	

Material
Optical face
glass

Optical face	glass
Sheathing	PVC

Sheathing	PVC
Core	Glass fiber

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End piece	Stainless steel 1.4305 / AISI 303

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Adapter	PRT

Adapter	PBT
Extraction force	100 N

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Dimensions

