

MC 1,5/10-LWL 1,5-3,5 - Fiber optic



1841161

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MINI COMBICON fiber optics, 3.5 mm pitch, 10-pos., separable for other numbers of positions (minimum: 2-pos.), inserts into the back of the MC header, color: transparent, dimension a: 1.5 mm



Your advantages

- Bending of the light coming from low-profile SMD LEDs by 90°, making it visible from the front
- 10-pos., can be separated for other numbers of positions
- Minimum size 2-pos.

Commercial data

Item number	1841161
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AA08
Product key	AAHZEА
GTIN	4017918111809
Weight per piece (including packing)	3.594 g
Weight per piece (excluding packing)	3.605 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

Product properties

Product type	Fiber optic
Product family	MC 1,5/..LWL
Number of positions	10
Pitch	3.5 mm

Dimensions

Dimensional drawing	The technical drawing shows two views of the M8-06 connector. The left view is a side profile showing a total width of 16 mm, a mounting hole diameter of 11 mm, a base thickness of 6.5 mm, and a pin height of 8 mm. It also indicates a 90° bend and a 0.5 mm gap. The right view is a top-down perspective showing a total length of 34.5 mm, four pins spaced at 1.5 mm intervals from the edge, and a pitch of 3.5 mm between the pins.
Pitch	3.5 mm

Material specifications

Color (Housing)	transparent
Flammability rating according to UL 94	HB

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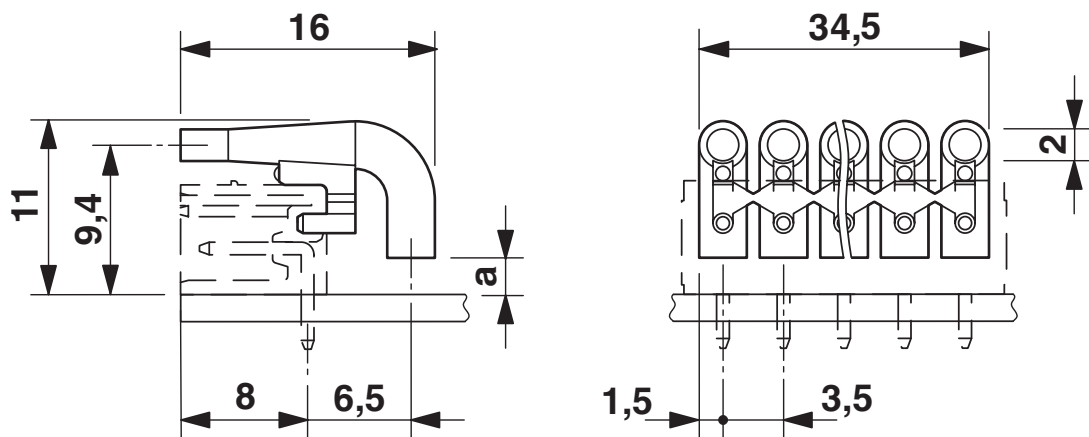
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-13.0	27460404
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ETIM

ETIM 9.0	EC002943
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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