

Fiber optic - MC 1,5/10-LWL 2,3-3,81 - 1841190

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MINI COMBICON fiber optics, 3.81 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: 2.3 mm



Your advantages

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

RoHS

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	 4 017918 111830
GTIN	4017918111830
Weight per Piece (excluding packing)	3.930 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

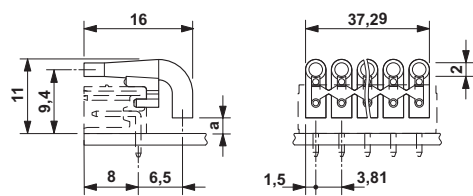
Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

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Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27061000
eCl@ss 6.0	27061000
eCl@ss 7.0	27061002
eCl@ss 8.0	27149249
eCl@ss 9.0	27144440

ETIM

ETIM 3.0	EC001476
ETIM 4.0	EC001476
ETIM 5.0	EC002609
ETIM 6.0	EC002609

UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	26121650

Approvals

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EAC

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Approvals

Ex Approvals

Approval details

EAC		B.01742
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Accessories

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PCB headers

Printed-circuit board connector - MC 1,5/18-G-3,81 - 1841297

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 18, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/17-G-3,81 - 1841307

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 17, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/ 7-G-3,81 - 1803329

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 7, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



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Accessories

Printed-circuit board connector - MC 1,5/19-G-3,81 - 1841284

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 19, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/ 4-G-3,81 - 1803293

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 4, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/12-G-3,81 - 1803374

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 12, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/14-G-3,81 - 1803390

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 14, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/ 2-GF-3,81 - 1827868

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 2, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



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Accessories

Printed-circuit board connector - MC 1,5/ 3-GF-3,81 - 1827871

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 3, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/ 4-GF-3,81 - 1827884

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 4, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/ 6-GF-3,81 - 1827907

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 6, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/ 7-GF-3,81 - 1827910

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 7, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/12-GF-3,81 - 1827965

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 12, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



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Accessories

Printed-circuit board connector - MC 1,5/13-GF-3,81 - 1827978

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 13, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/16-GF-3,81 - 1828003

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 16, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/18-GF-3,81 - 1848423

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 18, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/19-GF-3,81 - 1848436

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 19, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/10-GF-3,81 - 1827949

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 10, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



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Printed-circuit board connector - MC 1,5/ 5-GF-3,81 - 1827897

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 5, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/17-GF-3,81 - 1848410

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 17, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/15-GF-3,81 - 1827994

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 15, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/14-GF-3,81 - 1827981

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 14, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/11-GF-3,81 - 1827952

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 11, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



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Accessories

Printed-circuit board connector - MC 1,5/ 8-GF-3,81 - 1827923

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 8, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/20-GF-3,81 - 1848449

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 20, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/ 9-GF-3,81 - 1827936

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 9, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/20-G-3,81 - 1841271

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 20, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/ 2-G-3,81 - 1803277

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 2, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



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Accessories

Printed-circuit board connector - MC 1,5/ 3-G-3,81 - 1803280

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 3, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/ 5-G-3,81 - 1803303

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 5, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/ 6-G-3,81 - 1803316

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 6, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/ 8-G-3,81 - 1803332

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 8, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/ 9-G-3,81 - 1803345

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 9, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



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Accessories

Printed-circuit board connector - MC 1,5/10-G-3,81 - 1803358

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 10, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/11-G-3,81 - 1803361

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 11, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/13-G-3,81 - 1803387

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 13, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/15-G-3,81 - 1803400

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 15, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



Printed-circuit board connector - MC 1,5/16-G-3,81 - 1803413

PCB headers, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 16, pitch: 3.81 mm, color: green, contact surface: Tin, mounting: Wave soldering



