

Printed-circuit board connector - MC 1,5/11-GF-3,81 P26 THRR72 - 1782006

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



The figure shows a 10-position version of the product



Key Commercial Data

Packing unit	380 pc
Minimum order quantity	380 pc
GTIN	 4 046356 550253
GTIN	4046356550253

Technical data

Dimensions

Length [l]	9.2 mm
Width	52.3 mm
Pitch	3.81 mm
Dimension a	38.1 mm
Width [w]	52.3 mm
Height [h]	9.5 mm
Height	6.9 mm
Length of the solder pin	2.6 mm
Length	9.2 mm

General

Range of articles	MC 1,5/...-GF-THR
Insulating material group	IIIa
Rated surge voltage (III/3)	2.5 kV

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Technical data

General

Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/3)	160 V
Rated voltage (III/2)	160 V
Rated voltage (II/2)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	8 A
Insulating material	LCP
Flammability rating according to UL 94	V0
Color	black
Number of positions	11

Standards and Regulations

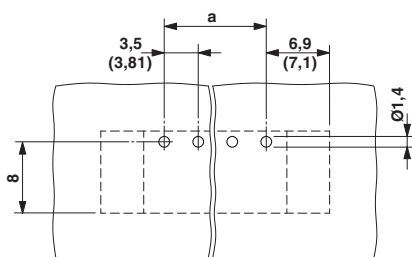
Connection in acc. with standard	EN-VDE
	CUL
Flammability rating according to UL 94	V0

Environmental Product Compliance

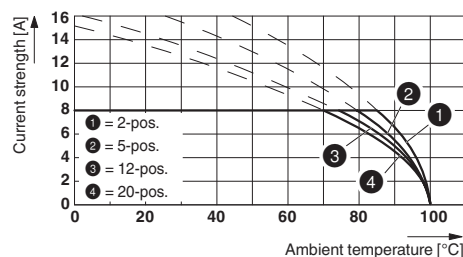
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Drilling diagram



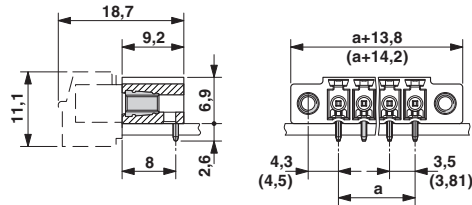
Diagram



Type: FK-MCP 1,5/...-ST(F)-3,81 with MC 1,5/...-G(F)-3,81 P.. THR(R...)

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Dimensional drawing



Approvals

Approvals

Approvals

IECEE CB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized

Ex Approvals

Approval details


IECEE CB Scheme		http://www.iecee.org/	DE1-60987-B1B2
Nominal voltage UN	160 V		
Nominal current IN	8 A		

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40011723
Nominal voltage UN	160 V		
Nominal current IN	8 A		

EAC		B.01742	
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Approvals

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-20110128
	D	B
Nominal voltage UN	300 V	300 V
Nominal current IN	8 A	8 A

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