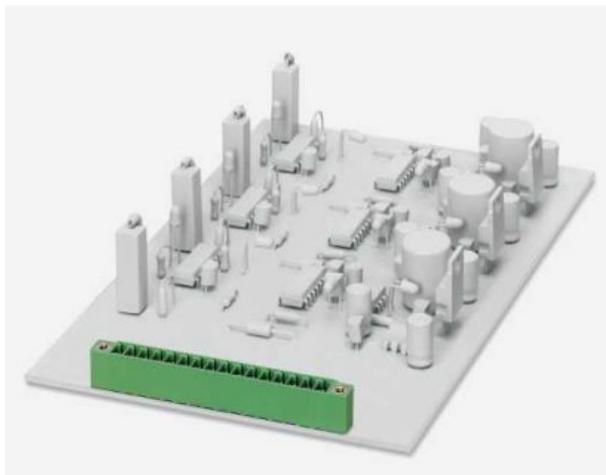


► **General data**



Header, nominal current: 8 A, rated voltage: 160 V, pitch: 3.81 mm, no. of positions: 2, mounting: Soldering

Order number	1830596
Type	MCV 1,5/ 2-GF-3,81

Barcode number	4017918051242
Unit pack	50 Piece
Customs tariff	85369010000

► **Technical data**

**Dimensions / positions**

Pitch	3.81 mm
Number of positions	2
Pin dimensions	0,8 x 0,8 mm
Hole diameter	1.2 mm

**Technical data**

Insulating material group	IIIa
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
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
Nominal voltage $U_N$	160 V
Maximum load current	8 A
Insulating material	PBT
Inflammability class acc. to UL 94	V0



## ► Certificates

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### UL

Comments	all numbers of positions are accepted
Nominal voltage $U_N$	300 V
Nominal current $I_N$	8 A

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### CSA

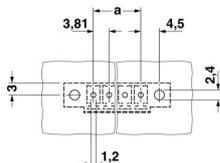
Comments	all numbers of positions are accepted
Nominal voltage $U_N$	300 V
Nominal current $I_N$	8 A

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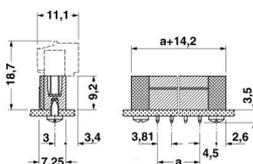
## ▸ Drawings

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### Drilling diagram



### Dimensioned drawing



### Approval logo



## ► Accessories

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Item	Designation	Description
<b>Marking</b>		
0804109	SK 3,81/2,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 10-section marker strip, 14 identical decades marked 1-10, 11-20 etc. up to 91-(99)100, sufficient for 140 terminal blocks

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### **Plug/Adapter**

1734634	CP-MSTB	Coding section, is inserted into the groove in the header, red insulating material
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## ► Additional products

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### General

1851232	FK-MCP 1,5/ 2-STF-3,81
1850851	FRONT-MC 1,5/ 2-STF-3,81
1827703	MC 1,5/ 2-STF-3,81
1852367	MCC 1/ 2-STZF-3,81
1828346	MCVR 1,5/ 2-STF-3,81
1828498	MCVW 1,5/ 2-STF-3,81
1897542	QC 0,5/ 2-STF-3,81

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## ► Address

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