



Extract from the online catalog

MCD 0,5/ 6-G1-2,5

Order No.: 1894846

The figure shows a 10-position version of the product



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1894846>

Header, Nominal current: 4 A, Nom. voltage: 80 V, Pitch: 2.5 mm, Number of positions: 6, Color: green, Assembly: Soldering

Commercial data	
EAN	4017918162115
Pack	50 pcs.
Customs tariff	85366990
Weight/Piece	0.00545 KG
Catalog page information	Page 141 (CC-2009)

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Technical data	
Dimensions / positions	
Pitch	2.5 mm
Dimension a	12.5 mm
Number of positions	6
Pin dimensions	0,8 x 0,8 mm
Hole diameter	1.2 mm
Technical data	
Insulating material group	I
Rated surge voltage (III/3)	1.5 kV
Rated surge voltage (III/2)	2.5 kV

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Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/2)	160 V
Rated voltage (II/2)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	4 A
Nominal voltage U_N	80 V
Maximum load current	4 A
Insulating material	PA
Inflammability class acc. to UL 94	V0

Certificates / Approvals



Certification

CB, CUL, GOST, UL, VDE-PZI

CUL

Nominal voltage U_N	125 V
Nominal current I_N	4 A

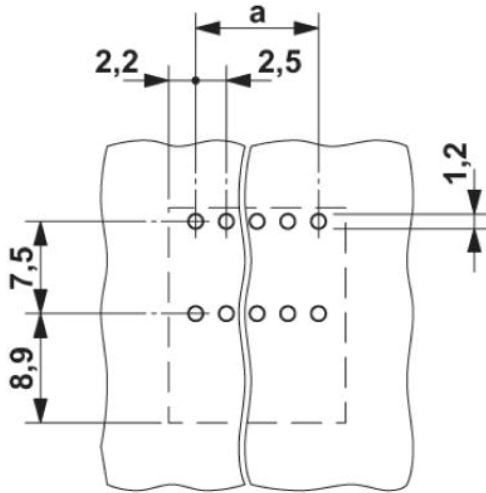
UL

Nominal voltage U_N	125 V
Nominal current I_N	4 A

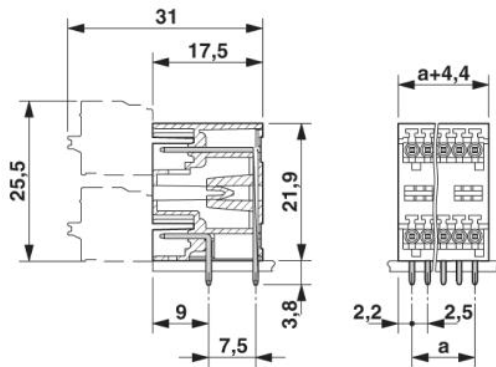
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Drawings

Drilling diagram



Dimensioned drawing



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