

MCO 1,5/ 3-G1R-3,5 KMGY

Order No.: 2278322

The illustration shows the 5-pos. version

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2278322>

Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 3, Pitch: 3.5 mm, Color: light gray, Assembly: Soldering, Article with lateral pin exit

Commercial data

GTIN (EAN)	
sales group	F057
Pack	50 pcs.
Customs tariff	85366990
Catalog page information	Page 181 (CC-2009)

Product notes

WEEE/RoHS-compliant since:
05/09/2007



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Technical data

Dimensions / positions

Pitch	3.5 mm
Dimension a	7 mm
Number of positions	3
Pin dimensions	0,8 x 0,8 mm

Hole diameter	1.2 mm
Technical data	
Range of articles	MCO 1,5/..-G1R
Insulating material group	I
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)	320 V
Nominal current I_N	8 A
Nominal voltage U_N	160 V
Maximum load current	8 A
Insulating material	PA
Inflammability class acc. to UL 94	V0
Nominal voltage, UL/CUL Use Group B	300 V
Nominal current, UL/CUL Use Group B	8 A
Nominal voltage, UL/CUL Use Group D	300 V
Nominal current, UL/CUL Use Group D	8 A

Certificates / Approvals



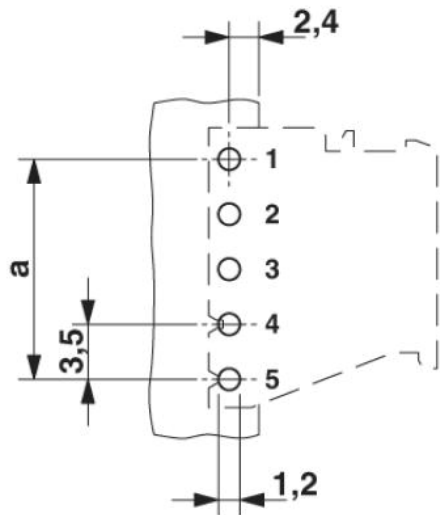
Certification CUL, UL

Accessories

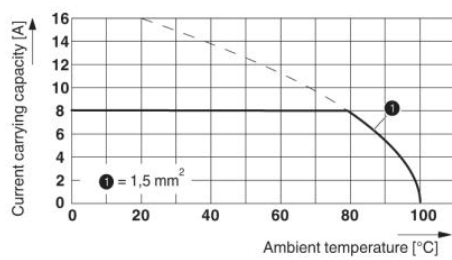
Item	Designation	Description
General		
2199618	CR MSTBO-G1	Coding section

Diagrams/Drawings

Drilling plan/solder pad geometry



Diagram



Derating curve for: MC 1,5/...-ST-3,5 with MCO 1,5/...-G1L(R)-3,5 KMGY

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