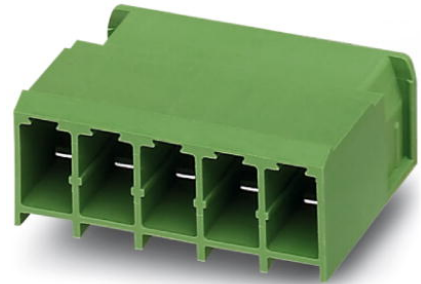


PC 4/ 3-G-7,62

Order No.: 1804807

The figure shows a 5-pos. version of the product



<http://eshop.phoenixcontact.se/phoenix/treeViewClick.do?UID=1804807>

Header, Nominal current: 20 A, Nom. voltage: 400 V, Pitch: 7.62 mm,
Number of positions: 3, Color: green, Assembly: Soldering

Commercial data

EAN	4017918046248
Pack	50
Customs tariff	85366990
Catalog page information	Page 326 (CC-2007)

Product notes

WEEE/RoHS-compliant since:
2003-01-01



Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation at <http://www.download.phoenixcontact.com>. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

Dimensions / positions

Pitch	7.62 mm
Dimension a	15.24 mm
Number of positions	3
Pin dimensions	1 x 0,8 mm
Hole diameter	1.3 mm

Technical data

Insulating material group	IIIa
Rated surge voltage (III/3)	6 kV
Rated surge voltage (III/2)	6 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/2)	630 V
Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	20 A
Nominal voltage U_N	400 V
Maximum load current	20 A
Insulating material	PBT
Inflammability class acc. to UL 94	V0

Certificates



Certification

BV, CSA, CUL, DNV, GL, GOST, LR, RS, UL

CSA

Nominal voltage U_N	300 V
Nominal current I_N	20 A

CUL

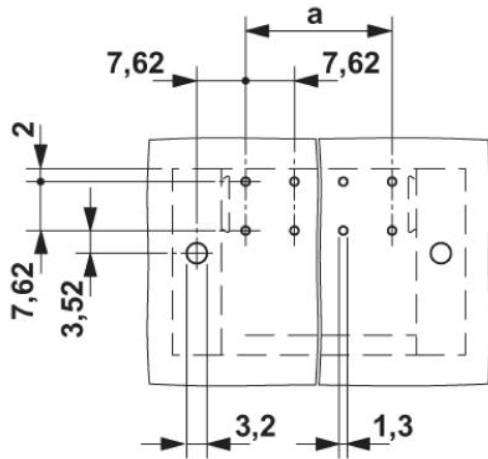
Nominal voltage U_N	300 V
Nominal current I_N	35 A

UL

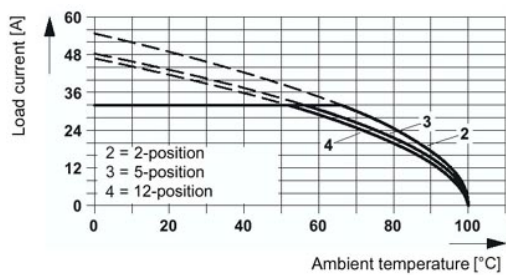
Nominal voltage U_N	300 V
Nominal current I_N	35 A

Drawings

Drilling diagram

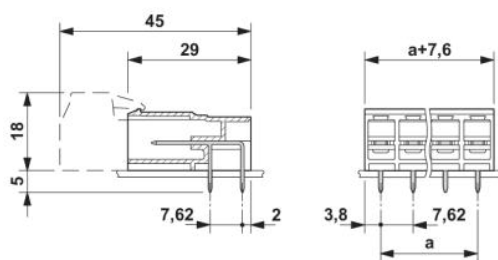


Diagram



The illustration shows the derating curve for plugs PC 5/...-ST-7,62 in combination with header PC 4/...-G-7,62.

Dimensioned drawing



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