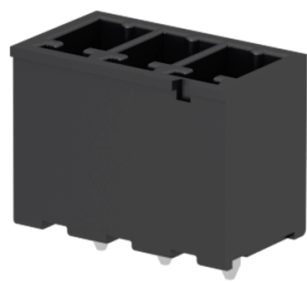


CTMH020PT-0N - Header

<https://www.sauro.net/product/CTMH020PT-0N>



Number of poles: 2, 11A, 1mm², 300V, Pitch 3,81 mm, Polarized, Connection Angle 0, Black (RAL 9005), Soldering technology Reflow STH, UL, VDE, CUL

General data

Number of poles	2
Number of levels	1
Sides configuration	Polarized
Pitch	3,81 mm
Voltage	300 V
Current	11 A
Housing composition	Monolithic

Features

Operating temperature range	-40°C ÷ 105°C
Climatic category	-40/105/21 according to EN60068-1
Contact resistance	<15 mOhm
Insulation resistance	>1 GOhm

Certifications

[CUL \(n.E167473\)](#)

Rated voltage	300 V
Nominal current	11 A

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VDE (n.40013398 Reg.-Nr. 134066)

Rated voltage	130 V
Nominal current	11 A
Insulating category	I
Maximum temp usage	85

UL (n.E167473)

Usage group	B	C	D*
Rated voltage	300 V		300 V
Nominal current		11 A	

* These limited ratings are applicable to a terminal block for use in or with industrial control equipment whereby the load on any single circuit of the terminal block does not exceed 15A at 51-150V, 10A at 151-300V, or 5A at 301-600V, or the maximum ampere rating, whichever is less.

Materials

Terminal contact	Nickel and tin on copper alloy
Insulating housing material	PA Polyamide
Insulating material group	I (CTI >= 600V)

Available colors

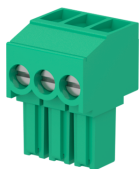
Black	similar to RAL 9005
Green	similar to RAL 6032
Light gray	similar to RAL 7035
Green	similar to RAL 6017
Orange	similar to RAL 2003
Blue	similar to RAL 5012

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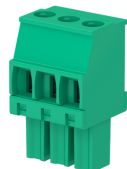
CTMH020PT-0N - Header

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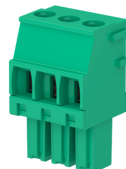
Usable with



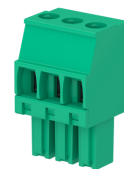
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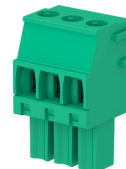
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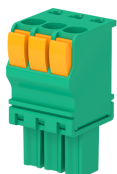
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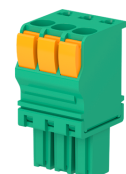
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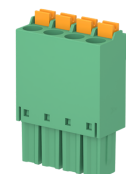
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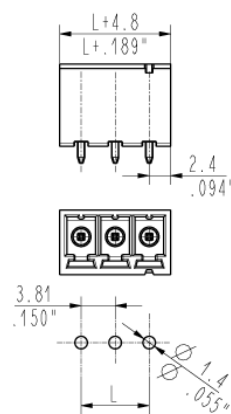
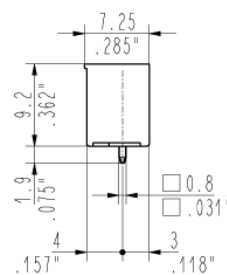
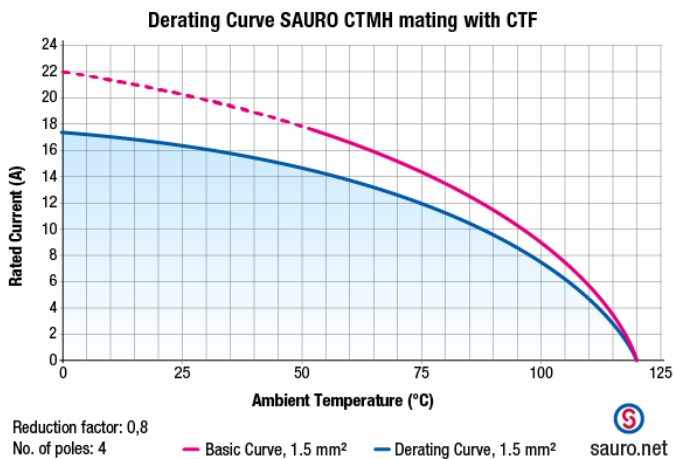
CBF020LT



CBF020RT



CFF020AT



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