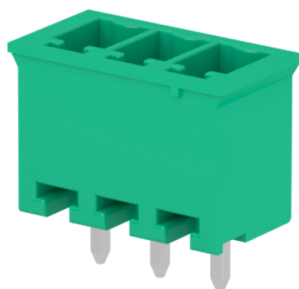


CTM040PT - Header

<https://www.sauro.net/product/CTM040PT>



Number of poles: 4, 11A, 1.5mm², 300V, Pitch 3,81 mm, Polarized, Connection Angle 0, Green (RAL 6032), Soldering technology Wave, UL, VDE, IMQ, CSA

General data

Number of poles	4
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

IMQ (n.CA02.00901)

Rated voltage	150 V		
Nominal current	11 A		
Insulating category	I		
Overvoltage category/Pollution degree	III/3	III/2	II/2

<https://www.sauro.net/product/CTM040PT>

CTM040PT - Header



<https://www.sauro.net/product/CTM040PT>

Impulse voltage	2.5kV	2.5kV	2.5kV
Rated voltage	150V	150V	300V
Insulation voltage	160V	160V	320V
Maximum temp usage	110		

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.

CSA (n.LR 102896)

Rated voltage	300 V
Nominal current	11 A
Insulating category	I

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

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

Materials

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

Available colors

Green	similar toRAL 6032
Dark green	similar to RAL 6017
Black	similar to RAL 9005
Light gray	similar to RAL 7035
Dark gray	similar to RAL 7040
Orange	similar to RAL 2003
Blue	similar to RAL 5012
Brown	similar to RAL 8028
Yellow	similar to RAL 1018

<https://www.sauro.net/product/CTM040PT>

CTM040PT - Header



<https://www.sauro.net/product/CTM040PT>

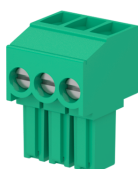
White	similar to RAL 9001
Red	similar to RAL 3017
Another color	on demand

<https://www.sauro.net/product/CTM040PT>

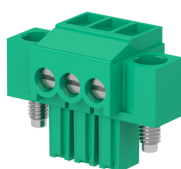
CTM040PT - Header

<https://www.sauro.net/product/CTM040PT>

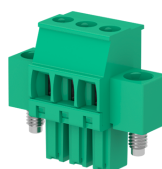
Usable with



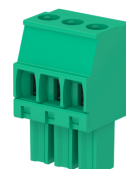
CTF0400T



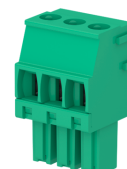
CTF040VT



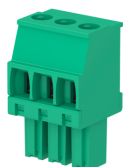
CKF040DT



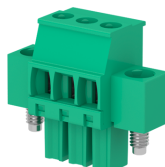
CKF040LT



CKF040MT



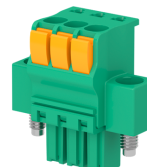
CKF040RT



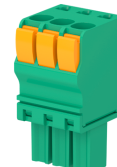
CKF040ST



CKF040WT



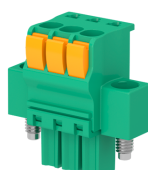
CBF040DT



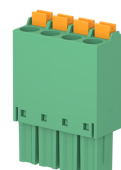
CBF040LT



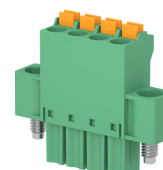
CBF040RT



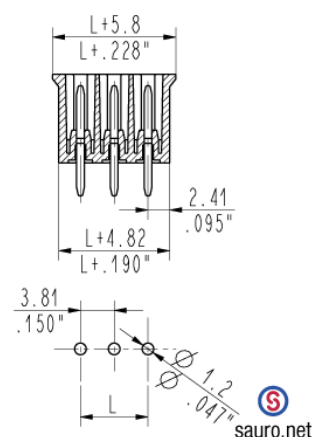
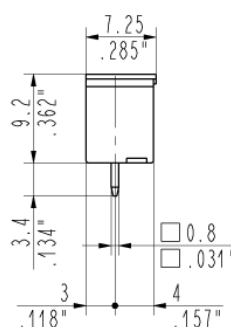
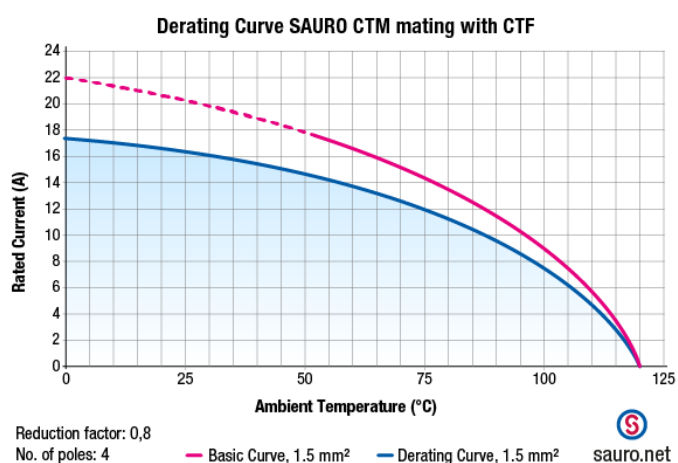
CBF040ST



CFF040AT



CFF040VT



<https://www.sauro.net/product/CTM040PT>