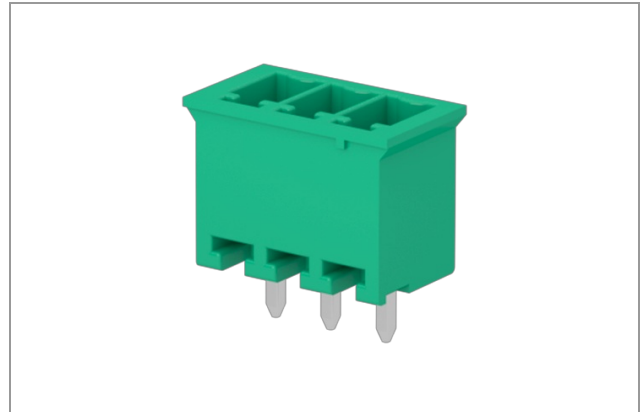


CTM030P8 - Header

Number of poles: 3, 11A, 1.5mm², 300V, Pitch 3,5 mm,
Polarized, Connection Angle 180, Green (RAL 6032),
Soldering technology Wave, UL, VDE, IMQ, CSA



Number of poles:	3
Number of levels:	1
Sides configuration:	Polarized
Pitch:	3,5 mm
Voltage:	300 V
Current :	11 A
Wire section:	0.05 ÷ 1.5 mm ²
Available approvals:	UL, VDE, IMQ, CSA

General Data

Features

Screw dimension	na
Operating temperature range	-40°C ÷ 105°C
Contact resistance	<15 mOhm
Insulation resistance	>1 GOhm

Certifications

CSA (n.LR 102896)

Rated voltage	300 V
Nominal current	11 A
Wire section	0

IMQ (n.CA02.00901)

Rated voltage	150 V		
Nominal current	11 A		
Wire section	1.5 mm ²		
Insulating category	I		
Overvoltage category/Pollution degree	III/3	III/2	II/2
Impulse voltage	2.5kV	2.5kV	2.5kV
Rated voltage	150V	150V	300V
Insulation voltage	160V	160V	320V

UL (n.E167473)

Rated voltage	300 V
Nominal current	11 A
Wire section	0

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

Rated voltage	130 V
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VDE (n.40013398 Reg.-Nr. 134066)

Nominal current	11 A
Wire section	1 mm ²
Insulating category	I

Materials

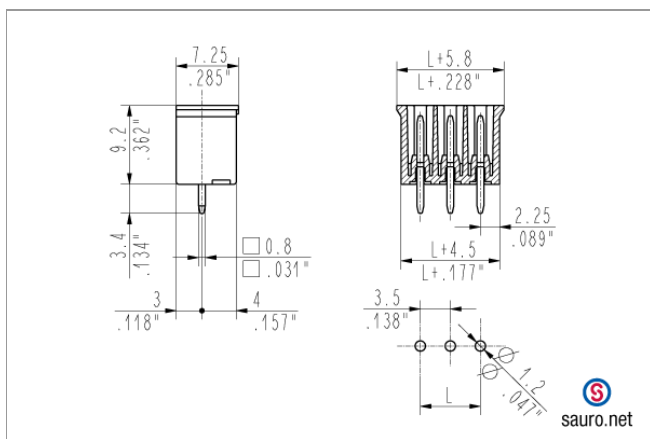
Components

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

Available colors

green	(similar to RAL 6032)
black	(similar to RAL 9005)
light grey	(similar to RAL 7035)
dark gray	(similar to RAL 7040)
orange	(similar to RAL 2003)
blue	(similar to RAL 5012)
red	(similar to RAL 3017)
another colors	(on demand)

Technical drawing



Derating curve

