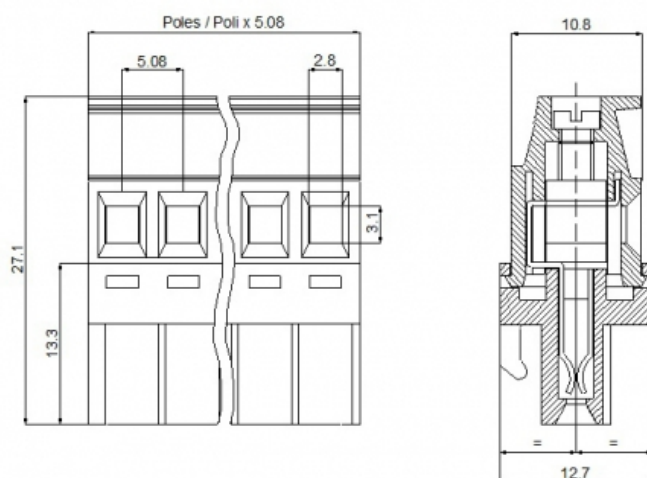
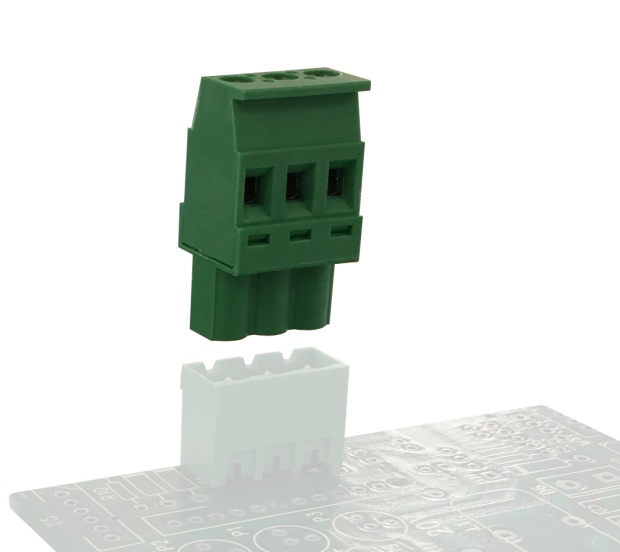




Female plug-in connector - Side-by-side - Back - Stackable version - Pitch 5,08mm - 02 ÷ 24 poles

GENERAL INFORMATION

pitch:	5,08 mm
housing height:	27,60 mm
housing depth:	23.5 mm
dimensional class:	medium
wire section:	2.5 mm ² / 14 AWG
clamp opening size:	2.8 × 3.1 mm
wire stripping:	max 3 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

current:	16A
voltage:	250V
impulse voltage:	4 kV

MECHANICAL CHARACTERISTICS

screw:	M3
recommended torque:	0.5÷0.55 Nm / 4.5÷4.9 in.lbs

APPROVALS DATA



EN 61984

current:	16A
voltage:	250V
wire section:	2.5mm ²
torque:	0.5Nm
FILE:	CA02.04178



EN 61984

12A
250V
2.5mm ²
0.5Nm
40005779



UL 1059

12A factory / 12A field
300V
14÷30AWG
4.5Lb-in
E178356

ADDITIONAL INFORMATION

SCIP NUMBER:	269cc4c7-8d06-4994-abfa-5163d2b356bd
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MATERIALS

AVAILABLE COLOURS

housing: PA - UL 94 V0
 screw: Galvanized steel
 clamp/spring: Nickeled copper alloy
 terminal: Nickeled copper alloy



other colours:

upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
02	SV02-5,08-P	N/A	N/A	N/A
03	SV03-5,08-P	N/A	N/A	N/A
04	SV04-5,08-P	N/A	N/A	N/A
05	SV05-5,08-P	N/A	N/A	N/A
06	SV06-5,08-P	N/A	N/A	N/A
07	SV07-5,08-P	N/A	N/A	N/A
08	SV08-5,08-P	N/A	N/A	N/A
09	SV09-5,08-P	N/A	N/A	N/A
10	SV10-5,08-P	N/A	N/A	N/A
11	SV11-5,08-P	N/A	N/A	N/A
12	SV12-5,08-P	N/A	N/A	N/A
13	SV13-5,08-P	N/A	N/A	N/A
14	SV14-5,08-P	N/A	N/A	N/A
15	SV15-5,08-P	N/A	N/A	N/A
16	SV16-5,08-P	N/A	N/A	N/A
17	SV17-5,08-P	N/A	N/A	N/A
18	SV18-5,08-P	N/A	N/A	N/A
19	SV19-5,08-P	N/A	N/A	N/A
20	SV20-5,08-P	N/A	N/A	N/A
21	SV21-5,08-P	N/A	N/A	N/A
22	SV22-5,08-P	N/A	N/A	N/A
23	SV23-5,08-P	N/A	N/A	N/A
24	SV24-5,08-P	N/A	N/A	N/A