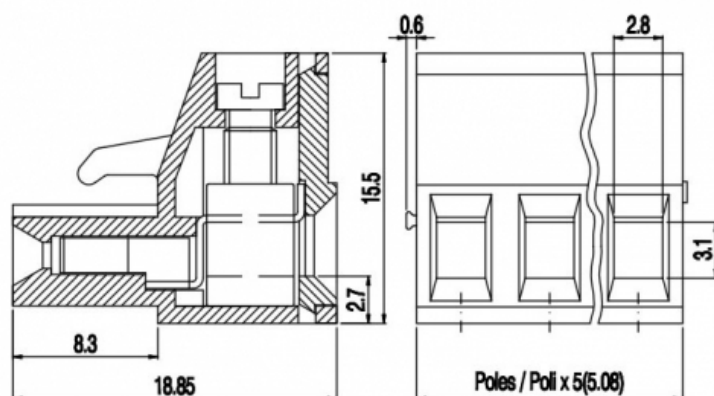




Female plug-in connector - Modular version - Pitch 5mm - 2÷3 poles

GENERAL INFORMATION

pitch:	5 mm
housing height:	15,50 mm
housing depth:	18.85 mm
dimensional class:	medium
wire section:	2.5 mm ² / 14 AWG
clamp opening size:	2.8 × 3.1 mm
wire stripping:	max 8 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

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

MECHANICAL CHARACTERISTICS

screw:	M3
max. torque:	0.5 Nm / 4.5 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

MATERIALS

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

AVAILABLE COLOURS



other colours: upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
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02	SH02-5-M	N/A	N/A	N/A
03	SH03-5-M	N/A	N/A	N/A