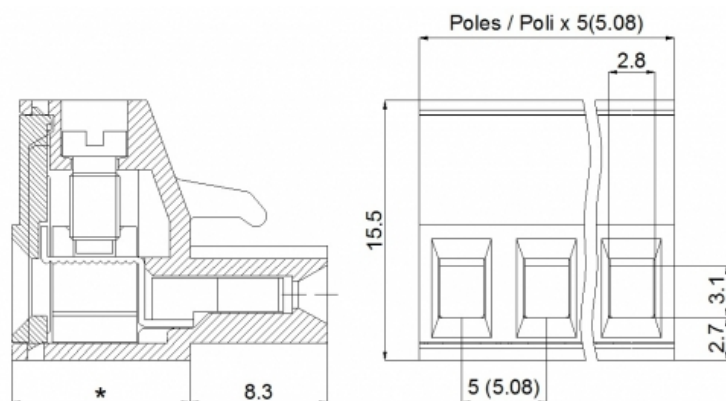




* = 10.55 for/per SH02+24-5,08
 * = 10.55 for/per SH02+15-5
 * = 10.9 for/per SH16+24-5

Female plug-in connector - Stackable version affiancabile - Pitch 5mm - 02 ÷ 24 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
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 INFORMATIONS

SCIP NUMBER:	2b16c5e0-b81c-4d1f-839d-5472703af01d
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MATERIALS

housing:	PA - UL 94 V0
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AVAILABLE COLOURS

screw:
clamp/spring:
terminal:

Galvanized steel
Nickeled copper alloy
Nickeled copper alloy

GN^(STD)

GY

BK

BL

RD

YL

OG

other colours:

upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
02	SH02-5	N/A	N/A	N/A
03	SH03-5	N/A	N/A	N/A
04	SH04-5	N/A	N/A	N/A
05	SH05-5	N/A	N/A	N/A
06	SH06-5	N/A	N/A	N/A
07	SH07-5	N/A	N/A	N/A
08	SH08-5	N/A	N/A	N/A
09	SH09-5	N/A	N/A	N/A
10	SH10-5	N/A	N/A	N/A
11	SH11-5	N/A	N/A	N/A
12	SH12-5	N/A	N/A	N/A
13	SH13-5	N/A	N/A	N/A
14	SH14-5	N/A	N/A	N/A
15	SH15-5	N/A	N/A	N/A
16	SH16-5	N/A	N/A	N/A
17	SH17-5	N/A	N/A	N/A
18	SH18-5	N/A	N/A	N/A
19	SH19-5	N/A	N/A	N/A
20	SH20-5	N/A	N/A	N/A
21	SH21-5	N/A	N/A	N/A
22	SH22-5	N/A	N/A	N/A
23	SH23-5	N/A	N/A	N/A
24	SH24-5	N/A	N/A	N/A