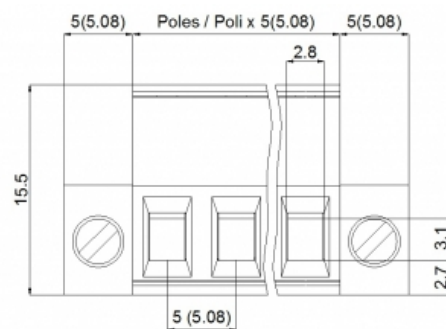


* = 10.55 for/per SH02+22-5,08
 * = 10.55 for/per SH02+13-5
 * = 10.9 for/per SH14+22-5



M3 flange screw
 Flangia a vite M3

Female plug-in connector - w/flange screw - Pitch 5,08mm - 02 ÷ 22 poles

GENERAL INFORMATION

pitch:	5,08 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

current:	12A
voltage:	250V
wire section:	2.5mm ²
torque:	0.5Nm
FILE:	40005779



UL 1059

current:	12A factory / 12A field
voltage:	300V
wire section:	14÷30AWG
torque:	4.5Lb-in
FILE:	E178356

ADDITIONAL INFORMATION

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

MATERIALS

AVAILABLE COLOURS

housing:

PA - UL 94 V0

screw:

Galvanized steel

clamp/spring:

Nickel copper alloy

terminal:

Copper alloy

 (STD)













other colours:

upon request

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