



\* = 10.55 for/per SH02+12-10,16  
 \* = 10.55 for/per SH02+07-10  
 \* = 10.9 for/per SH08+12-10

## Connettore Femmina - Versione Liscio affiancabile - Passo 10mm - 02 ÷ 12 poli

### GENERAL INFORMATION

pitch:	10 mm
housing height:	15,50 mm
housing depth:	18.85 mm
dimensional class:	medium
wire section:	2.5 mm <sup>2</sup> / 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:	500V
impulse voltage:	6 kV

### MECHANICAL CHARACTERISTICS

screw:	M3
max. torque:	0.5 Nm / 4.5 in.lbs

### APPROVALS DATA



EN 61984

current:	16A
voltage:	500V
wire section:	2.5mm <sup>2</sup>
torque:	0.5Nm
FILE:	CA02.04178



EN 61984

15A
500V
2.5mm <sup>2</sup>
0.5Nm
40005779



UL 1059

12A factory / 12A field
600V
14÷60AWG
4.5Lb-in
E178356

### MATERIALS

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

### AVAILABLE COLOURS



other colours: upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
02	SH02-10	N/A	N/A	N/A
03	SH03-10	N/A	N/A	N/A
04	SH04-10	N/A	N/A	N/A
05	SH05-10	N/A	N/A	N/A
06	SH06-10	N/A	N/A	N/A
07	SH07-10	N/A	N/A	N/A
08	SH08-10	N/A	N/A	N/A
09	SH09-10	N/A	N/A	N/A
10	SH10-10	N/A	N/A	N/A
11	SH11-10	N/A	N/A	N/A
12	SH12-10	N/A	N/A	N/A