



## Female plug-in connector - Cage clamp connection - Stackable version - Pitch 5mm - Poles 2/3

### GENERAL INFORMATION

pitch:	5 mm
housing height:	10,80 mm
housing depth:	13.5 mm
dimensional class:	medium
wire section:	1.5 mm <sup>2</sup> / 16 AWG
clamp opening size:	Ø1.9 mm
wire stripping:	max 6 mm
operating temperature:	-40°C ÷ +130°C

### ELECTRICAL CHARACTERISTICS

current:	10A
voltage:	250V
impulse voltage:	4 kV

### MECHANICAL CHARACTERISTICS

screw:	M2.5
max. torque:	0.4÷0.44 Nm / 3.6÷3.9 in.lbs

### APPROVALS DATA



current:	-	-	UL 1059
voltage:	-	-	10A factory / 10A field
wire section:	-	-	300V
torque:	-	-	16÷30AWG
FILE:	-	-	3.5Lb-in
			E178356

### MATERIALS

housing:	PA - UL 94 V0
screw:	Galvanized steel

### AVAILABLE COLOURS



clamp/spring:  
terminal:

Nickel copper alloy  
Copper alloy

other colours:

upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
02	SHS02-5-L	N/A	N/A	N/A
03	SHS03-5-L	N/A	N/A	N/A