



Female plug-in connector - Rising clamp connection - Modular version with hook - Pitch 5mm - Poles 02/03

GENERAL INFORMATION

pitch:	5 mm
housing height:	11,50 mm
housing depth:	13.9 mm
dimensional class:	medium
wire section:	2,5 mm ² / 14 AWG
clamp opening size:	2,5 x 2,5 mm
wire stripping:	max 7 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

current:	15A
voltage:	250V
impulse voltage:	4 kV

MECHANICAL CHARACTERISTICS

screw:	M3
max. torque:	0,5÷0,55 Nm / 4,5÷4,9 in.lbs

APPROVALS DATA



current:	-	-	UL 1059
voltage:	-	-	18A factory / 15A field
wire section:	-	-	300V
torque:	-	-	14÷30AWG
FILE:	-	-	4,5Lb-in
			E178356

MATERIALS

housing:	PA - UL 94 V0
screw:	Galvanized steel

AVAILABLE COLOURS



clamp/spring:
terminal:

Nickeled copper alloy
Tin-plated copper alloy

other colours:

upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
02	SHCS02-5-E	N/A	N/A	N/A
03	SHCS03-5-E	N/A	N/A	N/A