



Female plug-in connector - Cage clamp connection - Modular version - Pitch 10mm - Poles 1/2

GENERAL INFORMATION

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

ELECTRICAL CHARACTERISTICS

current:	10A
voltage:	630V
impulse voltage:	6 kV

MECHANICAL CHARACTERISTICS

screw:	M2.5
max. torque:	0.4÷4.4 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
clamp/spring:	Nickel copper alloy
terminal:	Copper alloy

AVAILABLE COLOURS



other colours: upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
01	SHS01-10	N/A	N/A	N/A
02	SHS02-10	N/A	N/A	N/A