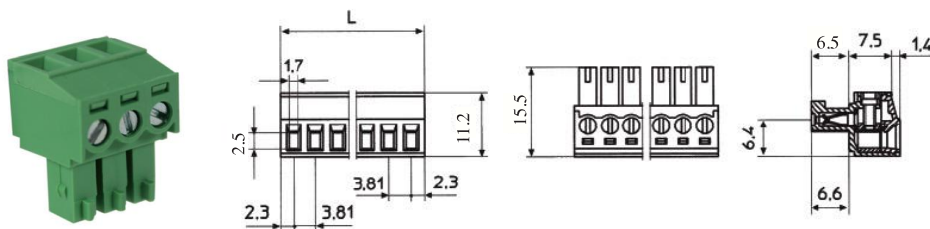


Datasheet

RS Stock-No.: 897-1086

3.81mm Pitch Pluggable Rising Clamp Terminal



Female connector

TYPE NO.	POLES	LENGTH
8971070	2	8.41mm
8971089	3	12.22mm
8971082	4	16.03mm
8971086	5	19.84mm
8971095	6	23.65mm
8971098	7	27.46mm
8971092	8	31.27mm
8971102	9	35.08mm

- 2-20 pole solid block
- Pluggable male-female connectors
- Closed headers
- Horizontal & vertical female plug styles
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.13-1.31mm² (26-16AWG) solid & stranded cable
- Captive screws
- Guided pin alignment
- approved

SPECIFICATION

Rating	8A 125 V
Insulation resistance	5000MΩ/1000V
Withstand Voltage	AC2000V/1min
Contact Resistance	20mΩ
Working Temperature	-33°C to +120°C
Mouldings	UL94-V0 flame retardant PA66
Wire Protector	Tin plated
Screw/Torque	M2 Steel, Tin Plated 0.2Nm
Recommended PCB hole size	ø1.4mm