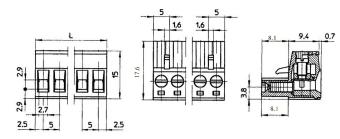


Datasheet

5mm Pitch Pluggable Rising Clamp Terminal

ENGLISH

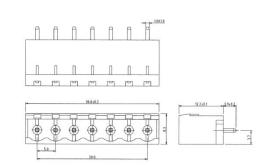




Female connector

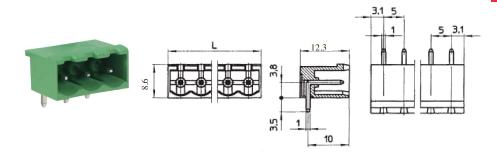
TYPE NO.	POLES	LENGTH
8971159	2	10mm
8971168	3	15mm
8971161	4	20mm
8971165	5	25mm
8971174	6	30mm
8971177	7	35mm
8971171	8	40mm
8971180	9	45mm





PCB mounting male vertical (closed ended)

TYPE NO.	POLES	LENGTH
8971367	2	11.2mm
8971376	3	16.2mm
8971379	4	21.2mm
8971373	5	26.2mm
8971382	6	31.2mm
8971385	7	36.2mm
8971389	8	41.2mm
8971398	9	46.2mm
	8971367 8971376 8971379 8971373 8971382 8971385 8971389	8971367 2 8971376 3 8971379 4 8971373 5 8971373 5 8971382 6 8971385 7 8971389 8



PCB mounting male horizontal (closed ended)

TYPE NO.	POLES	LENGTH
8971183	2	11.2mm
8971187	3	16.2mm
8971196	4	21.2mm
8971199	5	26.2mm
8971193	6	31.2mm
8971203	7	36.2mm
8971206	8	41.2mm
8971200	9	46.2mm

- 2-24 pole solid block
- Pluggable male-female connectors
- · Open & closed headers
- Horizontal & vertical female plug styles
- · Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.2-3.3mm² (14-22 AWG) solid & stranded cable
- Captive screws
- · Guided pin alignment
- ₃¶ approved

SPECIFICATION	
Rating	15A 250V
Insulation resistance	1000MΩ/1000V
Withstand Voltage	AC1000V/1min
Contact Resistance	$20m\Omega$
Working Temperature	-40°C to +105°C
Mouldings	UL94-V0 flame retardant PA66
Wire Protector	Tin plated, phosphor bronze
Screw/Torque	M3 Steel, Tin Plated 0.4Nm
Recommended PCB hole size	ø1.4mm

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.