

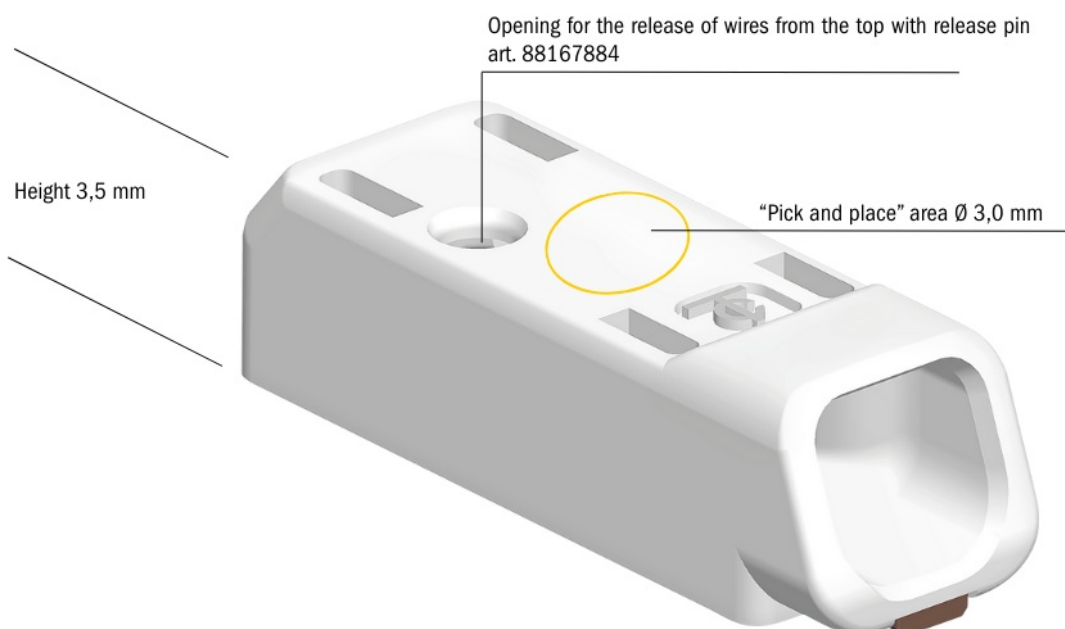
MICROCON SMD

PCB connectors with push-in
terminal SMD with lowest height



- Clamping range 0.2 - 0.75 mm²
- For solid and flexible wires
- Wires easily detachable with release pin or by twisting and pulling
- For manual and automatic wiring
- Lowest height 3.5 mm

MICROCON SMD

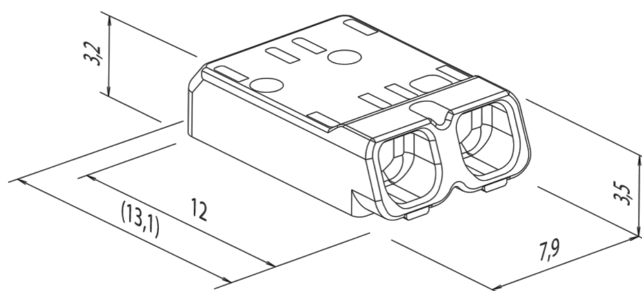
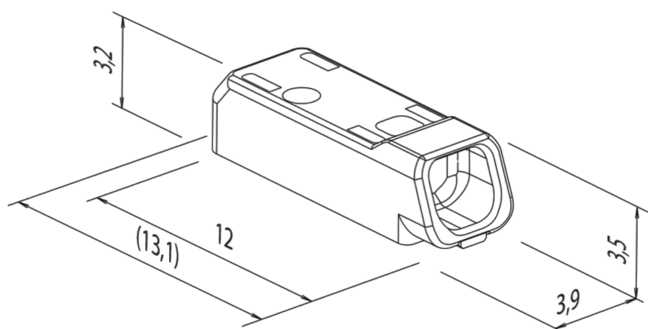




MICROCON SMD 1 pole



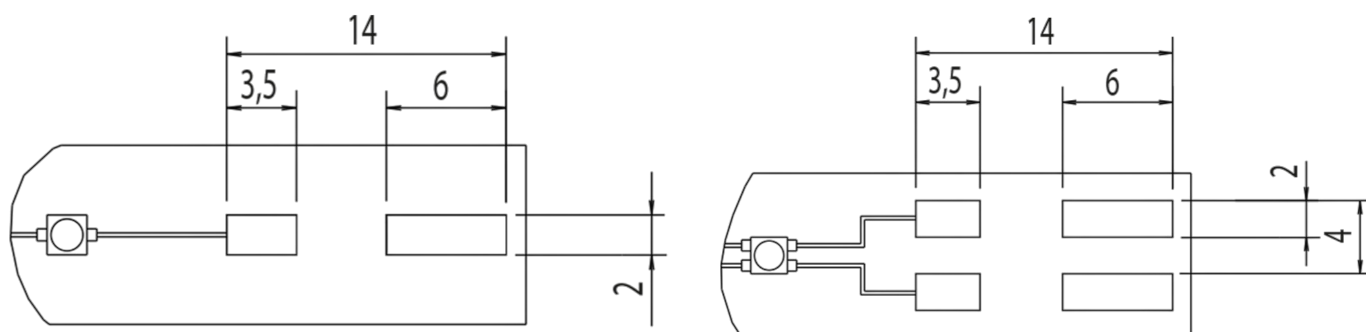
MICROCON SMD 2 pole



		IEC Ratings	UL Ratings
Nominal voltage accord. to EN 60598-1	1pole	600 V	600 V
	2pole	320 V	320 V
Nominal current		6 A	CU, AWG 20 – 18 (SOL/STR): 6 A
Clamping range		0.2-0.75mm ² solid, flexible	CU, AWG 22 (SOL/STR): 5 A
Wire stripping length		8-9mm	CU, AWG 24 (SOL/STR): 4 A
Upper limit temperature (ULT)		150 °C	
Lower limit temperature (LLT)		-40°C	
Max. ambient temperature		T 105	
Impulse withstand voltage (Uimp)		4 kV	

*Creepage and clearance distances have to be maintained in the mounting process.

PCB- Layout



MICROCON SMD 1P

MICROCON SMD 2P

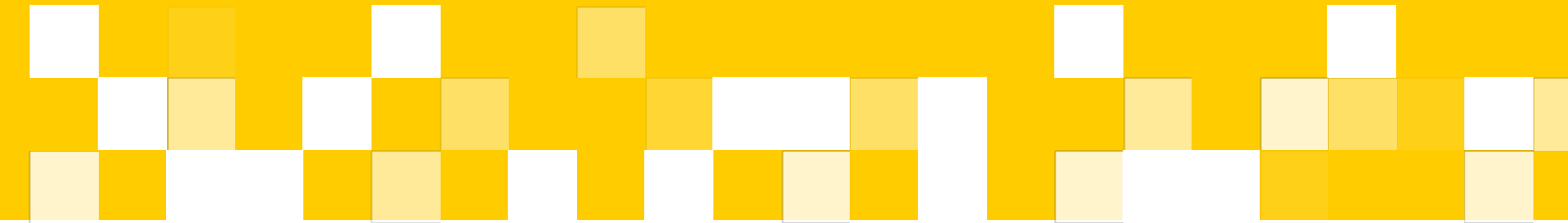
Art. number	Type	Number of Poles	Coil packing / pcs.	Box packing / coils	Weight (pcs./ g)	Box type
88167880	MICROCON SMD 1P	1	2000	10	0.3	340 x 340 x 320 mm
88167881	MICROCON SMD 2P	2	1500	10	0.5	340 x 340 x 320 mm

Explanation

MICROCON SMD	PCB connector SMD
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Approvals





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