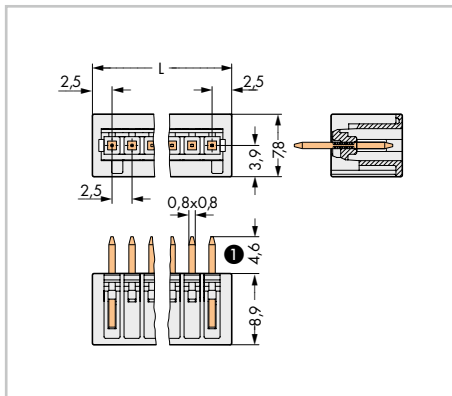
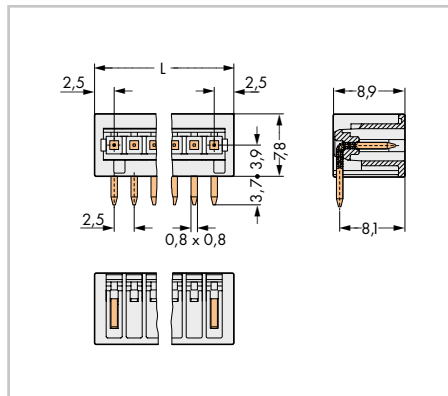


Male Headers with Solder and Press-In Pins, MCS-MIDI MCS MICRO

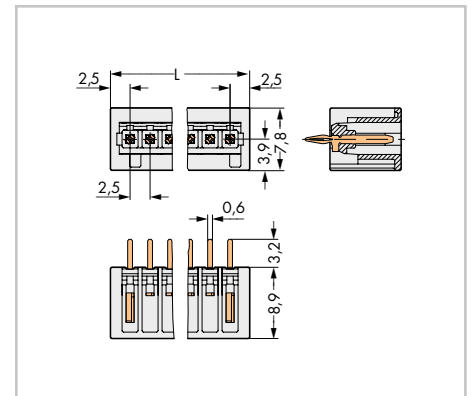
With straight solder pins Pin spacing: 2.5 mm / 0.098 in.		With angled solder pins Pin spacing: 2.5 mm / 0.098 in.		With press-in pins* Pin spacing: 2.5 mm / 0.098 in.	
160 V/2.5 kV/2 6 A	150 V/4 A	160 V/2.5 kV/2 6 A	150 V/4 A	160 V/2.5 kV/2 4 A	150 V/4 A



L = (pole no. + 1) x pin spacing



L = (pole no. + 1) x pin spacing



L = (pole no. + 1) x pin spacing

Pole No.	Item No.	Pack. Unit	Pole No.	Item No.	Pack. Unit	Pole No.	Item No.	Pack. Unit
Male header with straight solder pins, light gray			Male header with angled solder pins, light gray			Male header for press-in technology*, with straight press-in pins, light gray		
2	733-332	200	2	733-362	200	2	733-332/100-000	200
3	733-333	200	3	733-363	200	3	733-333/100-000	200
4	733-334	200	4	733-364	200	4	733-334/100-000	200
5	733-335	200	5	733-365	200	5	733-335/100-000	200
6	733-336	200	6	733-366	200	6	733-336/100-000	200
7	733-337	200	7	733-367	200	7	733-337/100-000	200
8	733-338	200	8	733-368	200	8	733-338/100-000	200
9	733-339	200	9	733-369	200	9	733-339/100-000	200
10	733-340	200	10	733-370	200	10	733-340/100-000	200
12	733-342	100	12	733-372	100	12	733-342/100-000	100
						For information on press-in tool design, please contact factory.		

❶ MCS MICRO male headers with straight solder pins are also available with 3.8 mm pin projection upon request.
Item no. suffix: .../046-000

***Unique features of WAGO press-in technology:**

- Press-in pin features spring-loaded style expanding contact zone to provide greater retention and stability
- Suitable for all printed circuit boards with the correct tin plating for press-in connectors
- Metal-plated hole with optimum diameter
 - 1.0 or 1.45^{+0.02} mm (HAL Sn)
 - 1.0 or 1.45^{+0.02} mm (Chem. Sn)
- Press-in pin for PCB thickness from 1.4 to 3 mm
- Press-in length of approx 3.2 mm – no unnecessary projection on underside of PCB
- low press-in force required – reduces wear and tear on PCB and components
- High retention force within the PCB – doubles the values required by DIN EN 60352-5
- Robust bonded connection
- Excellent elastic spring behavior
- No deformation of the metal-plated end hole
- Length of contact area ≥ 1.3 mm
- No deformation of multilayer PCBs
- Minimal tin removal in the contact hole – reduces wear and tear on PCB and contact points

For other lengths, please contact factory.