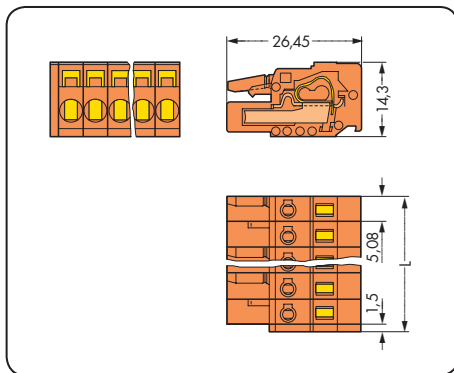
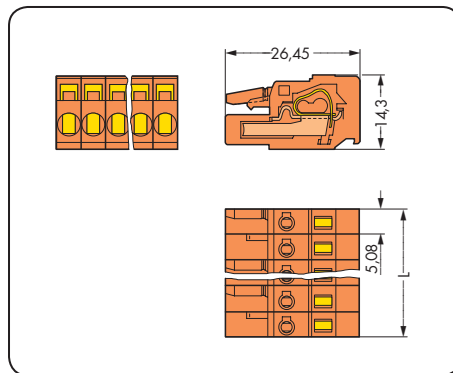


# Female Connectors MCS-MIDI Classic

Pin spacing 5.08 mm / 0.2 in		With integrated end plate Pin spacing 5.08 mm / 0.2 in	
0.08 - 2.5 mm <sup>2</sup>	AWG 28 - 12	0.08 - 2.5 mm <sup>2</sup>	AWG 28 - 12
320 V/4 kV/2 16 A	300 V/15 A	320 V/4 kV/2 16 A	300 V/15 A



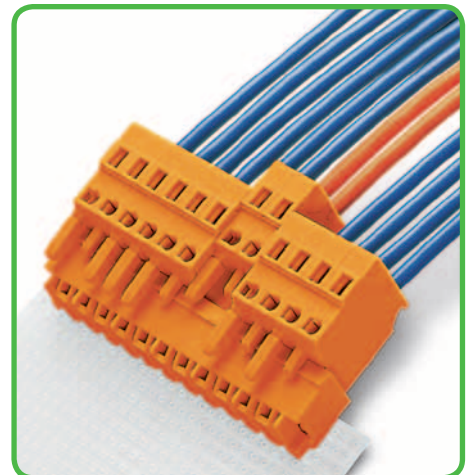
$L = (\text{pole no.} \times \text{pin spacing}) + 1.5 \text{ mm}$



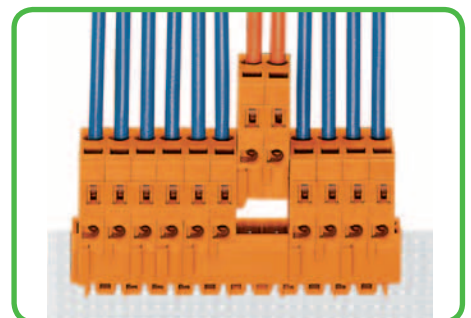
$L = \text{pole no.} \times \text{pin spacing}$

### Group arrangement of female connectors in a single header without loss of pin spacing

Combining WAGO MCS multipole female connectors into a single, long male header is a common customer requirement. This is made possible by using modular female connectors with integrated end plate, offering the possibility of side-by-side stacking without needing for an unused pole between connectors for spacing.



Total pole number for female connectors = Pole number for male header



Female connectors with built-in end plate require no extra space, while maintaining the nominal cross-section. This means: Total length of female connectors is reduced to "pole no. x pin spacing"!

Pole No.	Item No.	Pack. Unit	Pole No.	Item No.	Pack. Unit
Female connector, orange			Female connector with integrated end plate, orange		
2	231-302/026-000	100	2	231-302/102-000	100
3	231-303/026-000	100	3	231-303/102-000	100
4	231-304/026-000	100	4	231-304/102-000	100
5	231-305/026-000	100	5	231-305/102-000	100
6	231-306/026-000	50	6	231-306/102-000	50
7	231-307/026-000	50	7	231-307/102-000	50
8	231-308/026-000	50	8	231-308/102-000	50
9	231-309/026-000	50	9	231-309/102-000	50
10	231-310/026-000	50	10	231-310/102-000	50
11	231-311/026-000	25	11	231-311/102-000	25
12	231-312/026-000	25	12	231-312/102-000	25
13	231-313/026-000	25	13	231-313/102-000	25
14	231-314/026-000	25	14	231-314/102-000	25
15	231-315/026-000	25	15	231-315/102-000	25
16	231-316/026-000	25	16	231-316/102-000	25
17	231-317/026-000	25	17	231-317/102-000	25
18	231-318/026-000	10	18	231-318/102-000	10
19	231-319/026-000	10	19	231-319/102-000	10
20	231-320/026-000	10	20	231-320/102-000	10
21	231-321/026-000	10	21	231-321/102-000	10
22	231-322/026-000	10	22	231-322/102-000	10
23	231-323/026-000	10	23	231-323/102-000	10
24	231-324/026-000	10	24	231-324/102-000	10
2- to 3-pole female connectors - one latch only					