

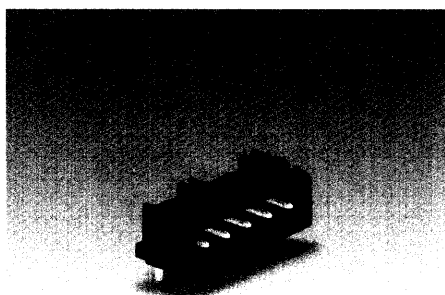
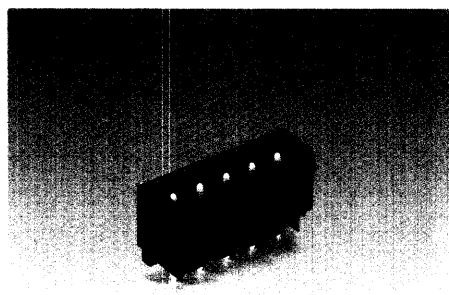
MULTI CONNECTION SYSTEM MIDI – Reflow Soldering

Headers with Solder Pins, 100 % Protected against Mismatching, Pin Spacing 5 mm/0.197 in (Black)

4

5

Pin spacing 5 mm/0.197 in, black Straight solder pin 250 V/4 kV/3 12 A Mating direction perpendicular to PCB	Pin spacing 5 mm/0.197 in, black Right angle solder pin 250 V/4 kV/3 12 A Mating direction parallel to PCB	
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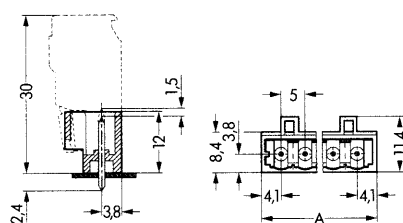


No. of poles	Item-No.	No. of poles	Item-No.	No. of poles	Item-No.
Closed end headers, 100 % protected against mismatching, black, straight solder pin 1 mm x 1 mm, length of solder pin 2.4 mm		Closed end headers, 100 % protected against mismatching, black, right angle solder pin 1 mm x 1 mm, length of solder pin 2.4 mm		Closed end headers, 100 % protected against mismatching, length of solder pin 2.4 mm, straight solder pin, 1 mm x 1 mm,	
	without preceding ground (earth) contact		without preceding ground (earth) contact		① with preceding ground (earth) contact
2	721-132/001-000/105-604	2	721-432/001-000/105-604	3	721-133/001-040/105-604
3	721-133/001-000/105-604	3	721-433/001-000/105-604	4	721-134/001-040/105-604
4	721-134/001-000/105-604	4	721-434/001-000/105-604	5	721-135/001-040/105-604
5	721-135/001-000/105-604	5	721-435/001-000/105-604		
6	721-136/001-000/105-604	6	721-436/001-000/105-604		
7	721-137/001-000/105-604	7	721-437/001-000/105-604		
8	721-138/001-000/105-604	8	721-438/001-000/105-604		
9	721-139/001-000/105-604	9	721-439/001-000/105-604		
10	721-140/001-000/105-604	10	721-440/001-000/105-604		
12	721-142/001-000/105-604	12	721-442/001-000/105-604		
				right angle solder pin, 1 mm x 1 mm,	
				① with preceding ground (earth) contact	
				3	721-433/001-040/105-604
				4	721-434/001-040/105-604
				5	721-435/001-040/105-604

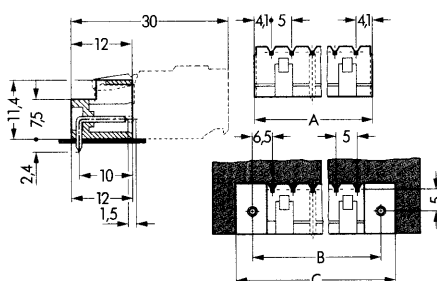
Accessories

 Coding key, light grey, snap on after soldering 231-129	 Coding key, light grey, snap on after soldering 231-129	

Dimensions (in mm) Diameter of the plated through hole: $1,4^{+0,1}$ mm – optimized for PCB thickness up to 2 mm/0.079 in



$$A = (\text{No. of poles} \times \text{pin spacing}) + 3.2 \text{ mm}$$



$$A = (\text{No. of poles} \times \text{pin spacing}) + 3.2 \text{ mm}$$

$$B = A + 5 \text{ mm}; C = B + 7.4 \text{ mm}$$

