

5 Headers with Solder Pins, Pin Spacing 7.62 mm / 0.3 in, orange

70

Pin spacing 7.62 mm / 0.3 in, orange

Straight solder pin

400 V/6 kV/3

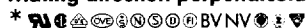
12 A ①/16 A ②

300 V, 10 A ①

300 V, 15 A ②

300 V, 15 A ③

Mating direction perpendicular to PCB

*  BV NV

Pin spacing 7.62 mm / 0.3 in, orange

Right angle solder pin

400 V/6 kV/3

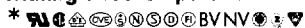
12 A ①/16 A ②

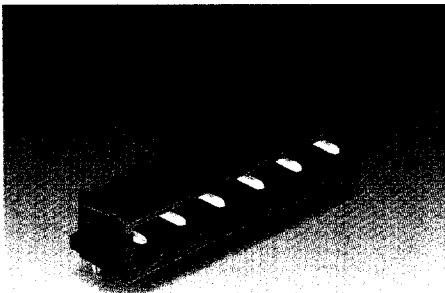
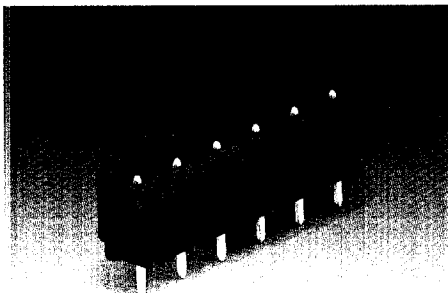
300 V, 10 A ①

300 V, 15 A ②

300 V, 15 A ③

Mating direction parallel to PCB

*  BV NV

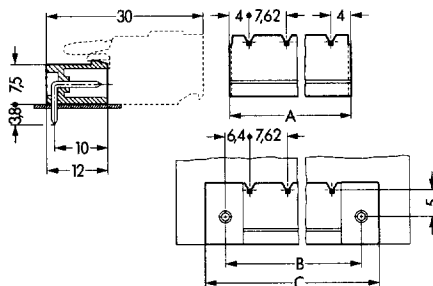
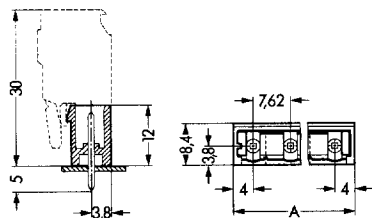


No. of poles	Item-No.	Item-No.	No. of poles	Item-No.	Item-No.
Closed end headers, orange, straight solder pin			Closed end headers, orange, right angle solder pin		
	1 x 1 mm ①	1.2 x 1.2 mm ②		1 x 1 mm ①	1.2 x 1.2 mm ②
2	231-732/001-000	231-762/001-000	2	231-932/001-000	231-962/001-000
3	231-733/001-000	231-763/001-000	3	231-933/001-000	231-963/001-000
4	231-734/001-000	231-764/001-000	4	231-934/001-000	231-964/001-000
5	231-735/001-000	231-765/001-000	5	231-935/001-000	231-965/001-000
6	231-736/001-000	231-766/001-000	6	231-936/001-000	231-966/001-000
7	231-737/001-000	231-767/001-000	7	231-937/001-000	231-967/001-000
8	231-738/001-000	231-768/001-000	8	231-938/001-000	231-968/001-000
9	231-739/001-000	231-769/001-000	9	231-939/001-000	231-969/001-000
10	231-740/001-000	231-770/001-000	10	231-940/001-000	231-970/001-000
11	231-741/001-000	231-771/001-000	11	231-941/001-000	231-971/001-000
12	231-742/001-000	231-772/001-000	12	231-942/001-000	231-972/001-000

Accessories (please refer to remarks concerning coding on page 5.75)

	Coding key , snap-on type, light grey 231-130		Coding key , snap-on type, light grey 231-130
	Separator , for formation of groups, light grey 231-500		Separator , for formation of groups, light grey 231-500
			Fixing element , horizontal, orange 231-393
			Screw M 2 x 12 with nut 231-195 for fixing element
			Tapping Screw , B 2.2 x 13 231-194 fixing hole Ø 1.8 mm

Dimensions (in mm) Diameter of drilled hole: 1.4^{+0.1} mm (solder pin 1 x 1 mm); 1.7^{+0.1} mm (solder pin 1.2 x 1.2 mm)



$$A = (\text{No. of poles} - 1) \times \text{pin spacing} + 8 \text{ mm}$$

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$$B = A + 5.08 \text{ mm}; C = B + 7.4 \text{ mm}$$

* For international approvals (with corresponding ratings) see pages 10.3 - 10.38.

Note: These connectors can only be mated and unmated at voltages below 42 V and in the "No load" condition.

For mating and unmating at low power values, please request data.