

Data sheet

721-842/001-000

**HEADER RIGHT ANGLE SOLDER PIN, 1 X 1 MM / 0.039 X 0.039 IN
PIN SPACING 7.5 MM / 0.295 IN 100% PROTECTED AGAINST MISMATING
WITHOUT PRECEDING EARTH CONTACT**



Technical data

Package size 50 pieces.

Pin spacing from	7.5 mm
Pin spacing from	0.295 in
pole count	12
Voltage UL	300 V
Voltage CSA	300 V
Current UL	15 A
Current CSA	15 A
Measured voltage EN	400 V
Measured shock voltage	6 kV
Pollution degree	3
Current intensity EN	12 A
Weight	4.99 g
Color	light grey
Height	11.4 mm
Height	0.449 in
Width	90.5 mm
Width	3.563 in
Depth	12 mm
Depth	0.472 in

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Approval	Voltage	Current	Approval number	Notes
BBJ	400	16	B/12/699/03	
BV	400	12	11915/A0	
CCA	400	16	DK2127	
CSA	300	15	154112-1465035	
CSM	400	16	017956	
DNV	400	16	E-6997	
GL	400	12	17296-00HH	
KEMA	400	12	98.2486.01	
KR	250/400	12/16	HMB05880-EL003	
LR	400	16	96/20035	
NEMKO	400		P94101840	
RMR	400	16	99.00007.250	
RosTesT	400	16	B09523	
UL	600	15	E45171	
UL	300	15	E45172	

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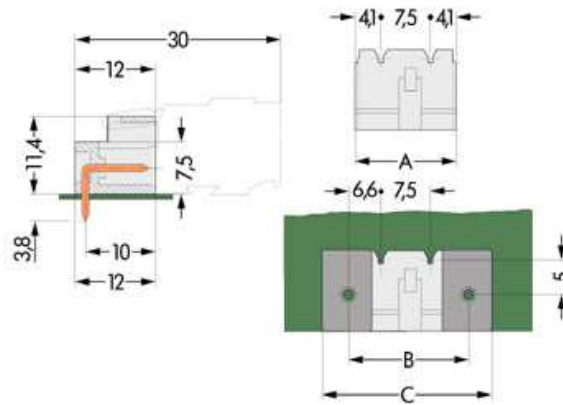
Accessories**Item number**

CODING KEY FOR SNAP IN	231-130
LOCKING DEVICE HORIZONTAL	231-193
SCREW WITH NUT M 2 X 12; FOR FIXING ELEMENT	231-195
SCREWDRIVER 3.5 X 0.5 MM / 0.137 X 0.019IN	210-257
SCREWDRIVER 3.5 X 0.5 MM / 0.137 X 0.019IN	210-258
SCREWDRIVER Type 2, bar (3,5 x 0,5) mm	210-120
SCREWDRIVER WITH PARTIALLY INSULATED SHAFT Type 2, bar (3,5 x 0,5) mm	210-620
TAPPING SCREW B 2.2 X 13, FIXING HOLE Ø 1.8 MM / 0.07 IN	231-194

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Diameter of drilled hole: $1,4^{+0,1}$ mm

A = (No.of poles - 1) x pin spacing + 8 mm

B = A + 5 mm; C = B + 7,4 mm