Data sheet

721-446/001-000 **HEADER RIGHT ANGLE SOLDER PIN, 1 X 1 MM / 0.039 X 0.039 IN PIN SPACING 5 MM / 0.197 IN 100% PROTECTED AGAINST MISMATING WITHOUT PRECEDING EARTH CONTACT**

Technical data

Package size 50 5*10 pieces.

Pin spacing from	5 mm
Pin spacing from	0.197 in
pole count	16
Voltage UL	300 V
Voltage CSA	300 V
Current UL	10 A
Current CSA	10 A
Measured voltage EN	250 V
Measured shock voltage	4 kV
Pollution degree	3
Current intensity EN	12 A
Weight	5.354 g
Color	light grey
Height	11.4 mm
Height	0.449 in
Width	83.2 mm
Width	3.276 in
Depth	12 mm
Depth	0.472 in

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Approval	Voltage	Current	Approval number	Notes
BBJ	250	12	B/12/699/03	
BV	250	12	11915/A0	
CCA	250	12	DK2127	
CSA	300	10	154112-1465035	
CSM	250	12	017956	
DNV	250	12	E-6997	
GL	250	12	17296-00HH	
KEMA	250	12	98.2486.01	
KR	250/400	12/16	HMB05880-EL003	
LR	250	12	96/20035	
NEMKO	250		P94101840	
RMR	250	12	99.00007.250	
RosTesT	250	12	B09523	
UL	600	10	E45171	
UL	300	10	E45172	
VDE	250	12	5675ÜGBl.2	

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Accessories	Item number
CODING KEY FOR SNAP IN	231-129
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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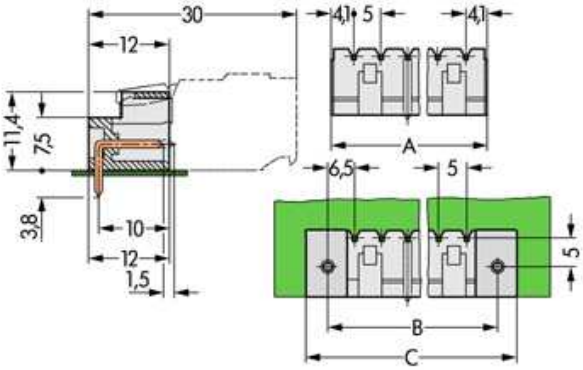

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Diameter of drilled hole: $1{,}4^{+0{,}1}$ mm
A = (No.of poles x pin spacing) + 3,2 mm
B = A + 5 mm; C = B + 7,4 mm

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