

Data sheet

231-465/001-000

**HEADER RIGHT ANGLE SOLDER PIN, 1.2 X 1.2 MM/ 0.047 X 0.047 IN
PIN SPACING 5 MM / 0.197 IN MATING DIRECTION PARALLEL TO PCB WITH
CLOSED END**



Technical data

Package size 200 4*50 pieces.

Pin spacing from	5 mm
Pin spacing from	0.197 in
pole count	5
Voltage UL	300 V
Voltage CSA	300 V
Current UL	15 A
Current CSA	15 A
Measured voltage EN	250 V
Measured shock voltage	4 kV
Pollution degree	3
Current intensity EN	16 A
Weight	2.09 g
Color	grey
Height	8.4 mm
Height	0.331 in
Width	28.2 mm
Width	1.11 in
Depth	12 mm
Depth	0.472 in

Data sheet

231-465/001-000

**HEADER RIGHT ANGLE SOLDER PIN, 1.2 X 1.2 MM/ 0.047 X 0.047 IN
PIN SPACING 5 MM / 0.197 IN MATING DIRECTION PARALLEL TO PCB WITH
CLOSED END**

Approval	Voltage	Current	Approval number	Notes
BBJ	250	16	B/12/699/03	
BV	400	16	11915/A0	
CCA	400	16	DK2127	
CSA	300	15	154112-1465035	
CSA	300	15	18677-30	
CSM	500/250	16	017956	
DEMKO	250		88126	
GL	400	16	17296-00HH	
KEMA	250	16	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	
VDE	250	12	5675ÜGBI.2	

Data sheet

231-465/001-000

**HEADER RIGHT ANGLE SOLDER PIN, 1.2 X 1.2 MM/ 0.047 X 0.047 IN
PIN SPACING 5 MM / 0.197 IN MATING DIRECTION PARALLEL TO PCB WITH
CLOSED END**

Accessories

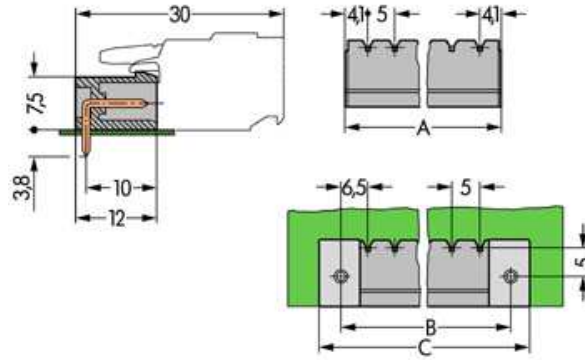
Item number

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
SPACER FOR FORMATION OF GROUPS	231-500
TAPPING SCREW B 2.2 X 13, FIXING HOLE Ø 1.8 MM / 0.07 IN	231-194

Data sheet

231-465/001-000

**HEADER RIGHT ANGLE SOLDER PIN, 1.2 X 1.2 MM / 0.047 X 0.047 IN
PIN SPACING 5 MM / 0.197 IN MATING DIRECTION PARALLEL TO PCB WITH
CLOSED END**



Data sheet

231-465/001-000

**HEADER RIGHT ANGLE SOLDER PIN, 1.2 X 1.2 MM/ 0.047 X 0.047 IN
PIN SPACING 5 MM / 0.197 IN MATING DIRECTION PARALLEL TO PCB WITH
CLOSED END**

Diameter of drilled hole: $1,7^{+0,1}$ mm

A = (No.of poles x pin spacing) + 3,2 mm

B = A + 4,8 mm; C = B + 7,2 mm