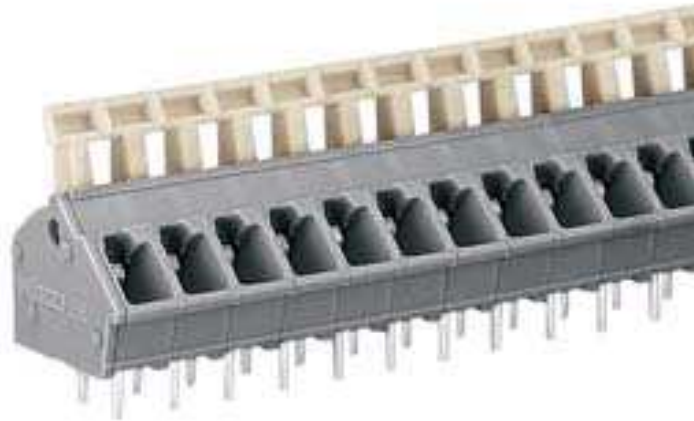


## Data sheet

256-412

**PCB TERMINAL STRIP 2 SOLDER PINS / POLE  
PIN SPACING 5/5.08 MM / 0.2 IN FRONT-ENTRY CAGE CLAMP CONNECTION**



## Technical data

Package size 60 4\*15 pieces.

Pin spacing from	5 mm
Pin spacing up to	5.08 mm
Pin spacing from	0.197 in
Pin spacing up to	0.2 in
pole count	12
Cross section from [mm <sup>2</sup> ]	0.08 mm <sup>2</sup>
Cross section to [mm <sup>2</sup> ]	2.5 mm <sup>2</sup>
Cross section from [AWG]	28 AWG
Cross section to [AWG]	12 AWG
Voltage UL	300 V
Voltage CSA	300/600 V
Current UL	15 A
Current CSA	15/5 A
Measured voltage EN	250 V
Measured shock voltage	4 kV
Pollution degree	3
Current intensity EN	16 A
Measured voltage EN	500 V
Measured shock voltage	4 kV
Pollution degree	2
Current intensity EN	16 A
Weight	11.4 g
Color	grey

## Data sheet

256-412

### PCB TERMINAL STRIP 2 SOLDER PINS / POLE PIN SPACING 5/5.08 MM / 0.2 IN FRONT-ENTRY CAGE CLAMP CONNECTION

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Wiring type	Angled Type
No. of connection Points	12
No. of potentials	12
Height	18.2 mm
Height	0.72 in
Width	62.9 mm
Width	2.476 in
Depth	17.6 mm
Depth	0.693 in
Strip length from	5 mm
Strip length to	6 mm
Strip length	0.22 in
xxx-xxx/000-005	red
xxx-xxx/000-006	blue
xxx-xxx/000-012	orange
xxx-xxx/000-017	light green
xxx-xxx/000-008	dark gray
xxx-xxx/000-009	light gray
xxx-xxx/332-000	with 5,5 mm long solder pins
xxx-xxx/332-xxx	with 5,5 mm long solder pins

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**Data sheet**

256-412

**PCB TERMINAL STRIP 2 SOLDER PINS / POLE  
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<b>Approval</b>	<b>Voltage</b>	<b>Current</b>	<b>Approval number</b>	<b>Notes</b>
BBJ	250	16	B/12/697/03	
BV	500/250	16	11915/A0	
CCA	250	16	DK2082	
CSA	300/600	15/5	18677-45	
CSM	500/1000	16	017956	
DEMKO	250	16	98-04355	
DNV	500/250	16	E6998	
GL	500/250	16	17296-00HH	
KEMA	380		93.9001.01	
RMR	250	16	99.00007.250	
RosTesT	500/1000	16	B09523	
UL	300	15	E45172	

## Data sheet

256-412

### PCB TERMINAL STRIP 2 SOLDER PINS / POLE PIN SPACING 5/5.08 MM / 0.2 IN FRONT-ENTRY CAGE CLAMP CONNECTION

#### Accessories

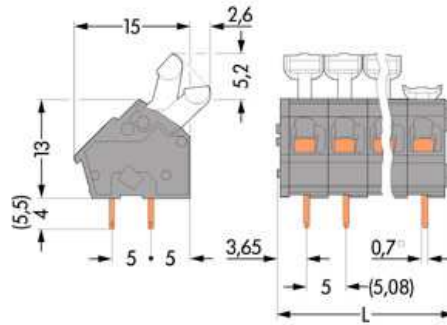
#### Item number

Jumper GDS RM 5mm	Jumper PCB Spacing 5mm
Jumper GDS RM 7,5mm	Jumper PCB Spacing 7.5mm
Profile PCB 236, 255, 256	Profile PCB 236, 255, 256
Profile PCB 257, 736, 737, 738	Profile PCB 257, 736, 737, 738
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
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 5 MM	249-161
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 5 MM	249-162
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 5 MM	249-163
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 5 MM	249-164
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 5 MM	249-160/237-106
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 5.08 MM	249-166
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 5.08 MM	249-167
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 5.08 MM	249-168
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 5.08 MM	249-169
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 5.08 MM	249-165/237-126
TEST PLUG SUITABLE FOR PCB TERMINAL BLOCKS, SERIES 255, 256, 257	249-110
TEST PLUG SUITABLE FOR PCB TERMINAL BLOCKS, SERIES 255, 256, 257	249-111

## Data sheet

256-412

**PCB TERMINAL STRIP 2 SOLDER PINS / POLE  
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Data sheet

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**PCB TERMINAL STRIP 2 SOLDER PINS / POLE  
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Diameter of drilled hole:  $1,1^{+0,1}$  mm  
L = (No.of poles x pin spacing) + 2,9 mm