

Data sheet

250-406

1-CONDUCTOR PCB TERMINAL STRIP 1 SOLDER PIN / POLE STAGGERED
PIN SPACING 2.5 MM / 0.098 IN WITH PUSH BUTTONS FRONT-ENTRY



Technical data

Package size 1 piece.

Pin spacing from	2.5 mm
Pin spacing from	0.098 in
pole count	6
Voltage UL	300 V
Voltage CSA	300 V
Current UL	2 A
Current CSA	2 A
Cross section from [mm ²]	0.2 mm ²
Cross section to [mm ²]	0.5 mm ²
Cross section from [AWG]	24 AWG
Cross section to [AWG]	20 AWG
Wiring method	f
Cross section from [AWG]	26 AWG
Cross section to [AWG]	20 AWG
Diameter from	0.4 mm
Diameter to	0.8 mm
Measured voltage EN	250 V
Measured shock voltage	2.5 kV
Pollution degree	2
Current intensity EN	2 A
Weight	2.26 g
Color	grey
Wiring type	Front-entry

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No. of connection Points	6
No. of potentials	6
Height	13.1 mm
Height	0.516 in
Width	16.5 mm
Width	0.65 in
Depth	12 mm
Depth	0.472 in
Strip length from	8.5 mm
Strip length to	9.5 mm
Strip length	0.35 in
xxx-xxx/000-005	red
xxx-xxx/000-006	blue
xxx-xxx/000-012	orange
xxx-xxx/000-024	violet
xxx-xxx/000-009	light gray
xxx-xxx/000-004	black
xxx-xxx/000-050	white

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Approval	Voltage	Current	Approval number	Notes
CSA	300	2	154112-1327713	
DEMKO	250	2	DK132264-01	
UL	300	2	E45172	

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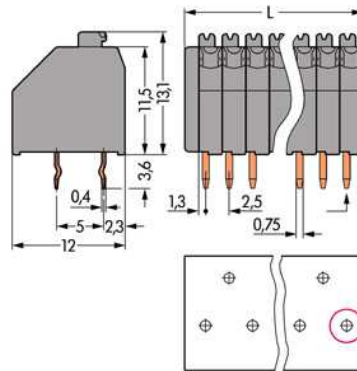
Accessories**Item number**

SCREWDRIVER Type 1, bar (2,5 x 0,4) mm	210-119
SCREWDRIVER WITH PARTIALLY INSULATED SHAFT Type 1, bar (2,5 x 0,4) mm	210-619
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 2.5MM; SERIES 233, 234, 733	249-151
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 2.5MM; SERIES 233, 234, 733	249-152
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 2.5MM; SERIES 233, 234, 733	249-153
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 2.5MM; SERIES 233, 234, 733	249-154
TEST PIN TEST WIRE FOR SOLDER ONTO TEST PLUG	735-500

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

$L = (\text{No.of poles} \times \text{pin spacing}) + 1,5$ mm