Data sheet

739-102

PCB TERMINAL STRIP 1 SOLDER PIN / POLE
PIN SPACING 5 MM / 0.197 IN FRONT-ENTRY CAGE CLAMP CONNECTION

Technical data

Package size 400 4*100 pieces.

Pin spacing from	5 mm
Pin spacing from	0.197 in
pole count	2
Cross section from [mm2]	0.08 mm2
Cross section to [mm2]	2.5 mm2
Cross section from [AWG]	28 AWG
Cross section to [AWG]	12 AWG
Voltage UL	300 V
Voltage CSA	300 V
Current UL	12 A
Current CSA	12 A
Measured voltage EN	250 V
Measured shock voltage	4 kV
Pollution degree	3
Current intensity EN	12 A
Weight	2.546 g
Color	grey
Wiring type	Front-entry
No. of connection Points	2
No. of potentials	2
Height	15.8 mm
Height	0.622 in
Width	11.5 mm

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Width	0.453 in
Depth	14.3 mm
Depth	0.563 in
Strip length from	8 mm
Strip length to	9 mm
Strip length	0.33 in

xxx-xxx/000-005	red
xxx-xxx/000-006	blue
xxx-xxx/000-017	light green
xxx-xxx/000-023	green
xxx-xxx/000-004	black
xxx-xxx/000-014	brown

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Approval	Voltage	Current	Approval number	Notes
CCA	250	12	DK2079	
CSA	300	12	18677-48	
DEMKO	250	12	99-04156	
RMR	250	12	99.00007.250	
UL	300	12	E45172	

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Accessories	Item number
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	249-164

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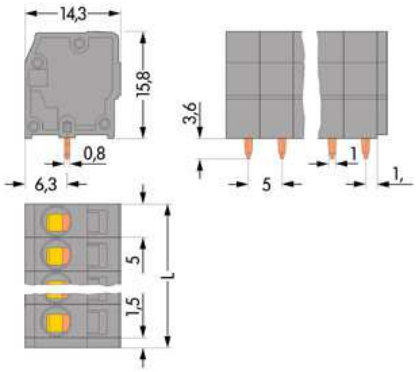

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Diameter of drilled hole: $1{,}6^{+0{,}1}$ mm
L = (No.of poles - 1) x pin spacing 5 mm + 1,5 mm

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