

Data sheet

255-402/000-009/999-950 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 400 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	2
Cross section from [mm ²]	0.5 mm ²
Cross section to [mm ²]	2.5 mm ²
Cross section from [AWG]	20 AWG
Cross section to [AWG]	12 AWG
Measured voltage EN	175 V
Current intensity EN	16 A
Weight	2.548 g
Color	light grey
Wiring type	Front-entry
No. of connection Points	2
No. of potentials	2
Height	14.2 mm
Height	0.559 in
Width	12.9 mm
Width	0.508 in
Depth	18.3 mm
Depth	0.72 in
Strip length from	5 mm

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Strip length to	6 mm
Strip length	0.22 in

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Approval	Voltage	Current	Approval number	Notes
cURus-EX	300	15	E185892	
GOSENERGO-Ex	175	16	99.041	

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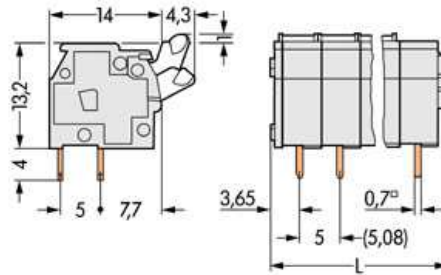
Accessories

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

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Diameter of drilled hole: $1,1^{+0,1}$ mm
L = (No.of poles x pin spacing) + 2,9 mm