

Data sheet

236-416/000-009/999-950

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



Technical data

Package size 60 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	16
Cross section from [mm ²]	0.08 mm ²
Cross section to [mm ²]	2.5 mm ²
Cross section from [AWG]	28 AWG
Cross section to [AWG]	12 AWG
Measured voltage EN	175 V
Current intensity EN	16 A
Weight	14.116 g
Color	light grey
Wiring type	Front-/Side-entry
No. of connection Points	16
No. of potentials	16
Height	13 mm
Height	0.512 in
Width	82.3 mm
Width	3.24 in
Depth	14 mm
Depth	0.551 in
Strip length from	5 mm

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Strip length to	6 mm
Strip length	0.22 in

xxx-xxx/332-009/999-950	with 5,5 mm long solder pins
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Approval	Voltage	Current	Approval number	Notes
cURus-EX	300	15	E185892	
GOSENERGO-Ex	175	16	99.041	
KEMA-Ex	175	16	KEMA97ATEX4564U	

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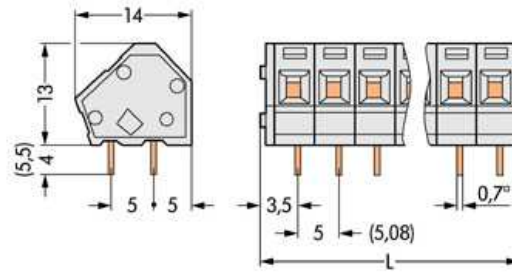
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Accessories

	Item number
Jumper GDS RM 5mm	Jumper PCB Spacing 5mm
Jumper GDS RM 7,5mm	Jumper PCB Spacing 7.5mm
OPERATING STICKER FOR PCB TERMINAL BLOCKS	210-191
OPERATING TOOL FITTED FOR SERIES 264, 280, 281	209-130
OPERATING TOOL METAL	236-335
OPERATING TOOL PLASTICS	236-332
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

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Diameter of drilled hole: $1,1^{+0,1}$ mm
 $L = (\text{No.of poles} \times \text{pin spacing}) + 2,3$ mm