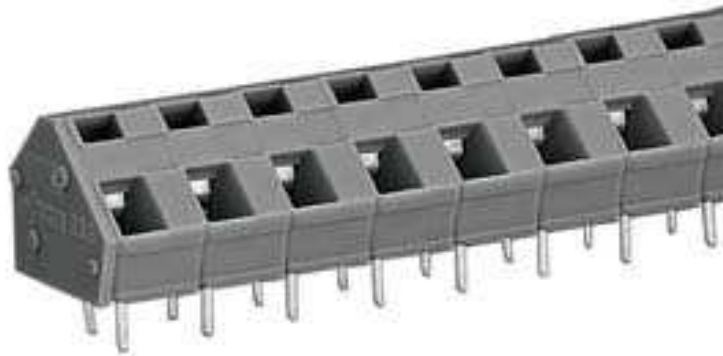


Data sheet

236-502

**PCB TERMINAL STRIP 2 SOLDER PINS / POLE
PIN SPACING 7.5/7.62 MM / 0.3 IN FRONT-/SIDE-ENTRY CAGE CLAMP
CONNECTION**



Technical data

Package size 280 4*70 pieces.

Pin spacing from	7.5 mm
Pin spacing up to	7.62 mm
Pin spacing from	0.295 in
Pin spacing up to	0.3 in
pole count	2
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
Voltage UL	300 V
Voltage CSA	300 V
Current UL	15 A
Current CSA	15 A
Measured voltage EN	400 V
Measured shock voltage	6 kV
Pollution degree	3
Current intensity EN	16 A
Measured voltage EN	800 V
Measured shock voltage	6 kV
Pollution degree	2
Current intensity EN	16 A
Weight	2.27 g
Color	grey

Data sheet

236-502

PCB TERMINAL STRIP 2 SOLDER PINS / POLE PIN SPACING 7.5/7.62 MM / 0.3 IN FRONT-/SIDE-ENTRY CAGE CLAMP CONNECTION

Wiring type	Front-/Side-entry
No. of connection Points	2
No. of potentials	2
Height	13 mm
Height	0.512 in
Width	17.3 mm
Width	0.681 in
Depth	14 mm
Depth	0.551 in
Strip length from	5 mm
Strip length to	6 mm
Strip length	0.22 in
xxx-xxx/000-006	blue
xxx-xxx/000-012	orange
xxx-xxx/000-017	light green
xxx-xxx/000-023	green
xxx-xxx/000-008	dark gray
xxx-xxx/000-009	light gray
xxx-xxx/332-xxx	with 2 solder pins/pole and 5,5 mm long solder pins
xxx-xxx/000-004	black
xxx-xxx/334-000	with 2 solder pins/pole and 3,6 mm long solder pins

Data sheet

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**PCB TERMINAL STRIP 2 SOLDER PINS / POLE
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CONNECTION**

Approval	Voltage	Current	Approval number	Notes
BBJ	400	16	B/12/697/03	
BV	800/400	16	11915/A0	
CCA	400	16	DK2082	
CSA	300	15	18677-10	
CSM	400	16	017956	
DEMKO	400	16	98-04355	
DNV	400	16	E6998	
GL	800/400	16	17296-00HH	
KEMA	380	16	83.6970.01/02	
NEMKO	380		M58459/02	
RMR	400	16	99.00007.250	
RosTesT	400	16	B09523	
SEMKO	400		9411003	
UL	300	15	E45172	

Data sheet

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CONNECTION**

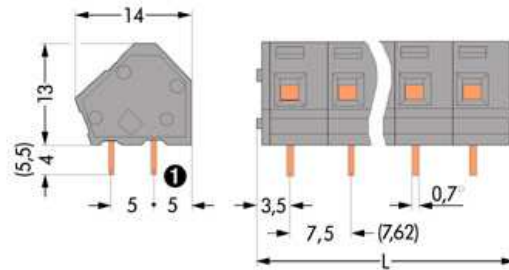
Accessories

	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 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 7.5MM	249-171
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 7.5MM	249-170/236-704
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 7.62 MM	249-173
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 7.62 MM	249-172/236-708

Data sheet

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**PCB TERMINAL STRIP 2 SOLDER PINS / POLE
PIN SPACING 7.5/7.62 MM / 0.3 IN FRONT-/SIDE-ENTRY CAGE CLAMP
CONNECTION**



Data sheet

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**PCB TERMINAL STRIP 2 SOLDER PINS / POLE
PIN SPACING 7.5/7.62 MM / 0.3 IN FRONT-/SIDE-ENTRY CAGE CLAMP
CONNECTION**

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