

Data sheet

235-754/331-000

**1-CONDUCTOR PCB TERMINAL BLOCK 2 SOLDER PINS / POLE
SUITABLE FOR EEX I APPLICATIONS PIN SPACING 7.5/7.62 MM / 0.3 IN WITH
PUSH BUTTONS**



Technical data

Package size 600 6*100 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
Cross section from [mm ²]	0.5 mm ²
Cross section to [mm ²]	1.5 mm ²
Cross section from [AWG]	20 AWG
Cross section to [AWG]	16 AWG
Wiring method	e
Voltage UL	300 V
Voltage CSA	300 V
Current UL	10 A
Current CSA	10 A
Measured voltage EN	400 V
Measured shock voltage	6 kV
Pollution degree	3
Current intensity EN	10 A
Measured voltage EN	800 V
Measured shock voltage	6 kV
Pollution degree	2
Current intensity EN	10 A
Weight	0.92 g
Color	blue

Data sheet

235-754/331-000

**1-CONDUCTOR PCB TERMINAL BLOCK 2 SOLDER PINS / POLE
SUITABLE FOR EEX I APPLICATIONS PIN SPACING 7.5/7.62 MM / 0.3 IN WITH
PUSH BOTTONS**

Wiring type	Side-entry
No. of connection Points	1
No. of potentials	1
Height	15.5 mm
Height	0.61 in
Width	7.5 mm
Width	0.295 in
Depth	12.5 mm
Depth	0.492 in
Strip length from	9 mm
Strip length to	10 mm
Strip length	0.37 in

Data sheet

235-754/331-000

**1-CONDUCTOR PCB TERMINAL BLOCK 2 SOLDER PINS / POLE
SUITABLE FOR EEX I APPLICATIONS PIN SPACING 7.5/7.62 MM / 0.3 IN WITH
PUSH BOTTONS**

Approval	Voltage	Current	Approval number	Notes
CCA	800/400	10	DK96-00649	
CSA	300	10	18677-34	
CSM	800/400	10	017956	
DNV	800/400	10	E6998	
NEMKO	300	10	L87192	
RMR	800/400	10	99.00007.250	
RosTesT	800/400	10	B09523	
UL	300	10	E45172	

Data sheet

235-754/331-000

**1-CONDUCTOR PCB TERMINAL BLOCK 2 SOLDER PINS / POLE
SUITABLE FOR EEX I APPLICATIONS PIN SPACING 7.5/7.62 MM / 0.3 IN WITH
PUSH BOTTONS**

Accessories

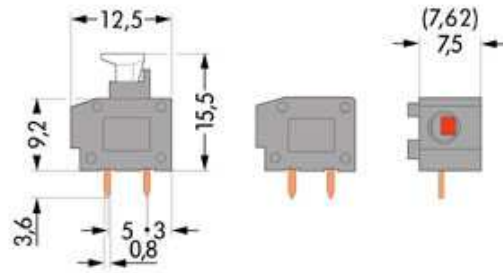
Item number

END PLATE SNAP FIT TYPE	235-400
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 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

235-754/331-000

**1-CONDUCTOR PCB TERMINAL BLOCK 2 SOLDER PINS / POLE
SUITABLE FOR EEX I APPLICATIONS PIN SPACING 7.5/7.62 MM / 0.3 IN WITH
PUSH BUTTONS**



Data sheet**235-754/331-000****1-CONDUCTOR PCB TERMINAL BLOCK 2 SOLDER PINS / POLE
SUITABLE FOR EEX I APPLICATIONS PIN SPACING 7.5/7.62 MM / 0.3 IN WITH
PUSH BOTTONS**

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