

Data sheet

233-116

PCB TERMINAL STRIP 2 SOLDER PINS / POLE
PIN SPACING 2.5 MM / 0.098 IN FRONT-ENTRY CAGE CLAMP CONNECTION



Technical data

Package size 100 4*25 pieces.

Pin spacing from	2.5 mm
Pin spacing from	0.098 in
pole count	16
Cross section from [mm ²]	0.08 mm ²
Cross section to [mm ²]	0.5 mm ²
Cross section from [AWG]	28 AWG
Cross section to [AWG]	20 AWG
Voltage UL	150 V
Voltage CSA	150 V
Current CSA	4 A
Current UL	4 A
Measured voltage EN	250 V
Measured shock voltage	2.5 kV
Pollution degree	2
Current intensity EN	6 A
Weight	5.38 g
Color	grey
Wiring type	Angled Type
No. of connection Points	16
No. of potentials	16
Height	11.7 mm
Height	0.461 in
Width	42.3 mm

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Width	1.665 in
Depth	12.1 mm
Depth	0.476 in
Strip length from	5 mm
Strip length to	6 mm
Strip length	0.22 in

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Approval	Voltage	Current	Approval number	Notes
BV	250	6	11915/A0	
CSA	150	4	154112-1465035	
CSM	250	4	017956	
DEMKO	130		100741	
DEMKO	250	4	DK96-03660	
DNV	250	4	E6998	
GL	250	4	17296-00HH	
KEMA	250	6	90.6212.01/02	
RMR	250	4	99.00007.250	
RosTesT	250	4	B09523	
SEMKO	250		9043004	
UL	150	4	E45172	

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Accessories**Item number**

OPERATING TOOL FOR SERIES 233 AND 733

233-332

OPERATING TOOL FOR SERIES 233 AND 733

233-335

SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN
SPACING 2.5MM; SERIES 233, 234, 733

249-151

SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN
SPACING 2.5MM; SERIES 233, 234, 733

249-152

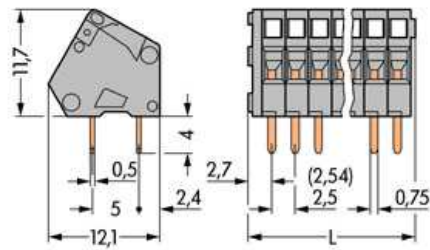
SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN
SPACING 2.5MM; SERIES 233, 234, 733

249-153

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**PCB TERMINAL STRIP 2 SOLDER PINS / POLE
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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