






# PA255 - 5

**Rising clamp terminal block,  
angled entry 45°**

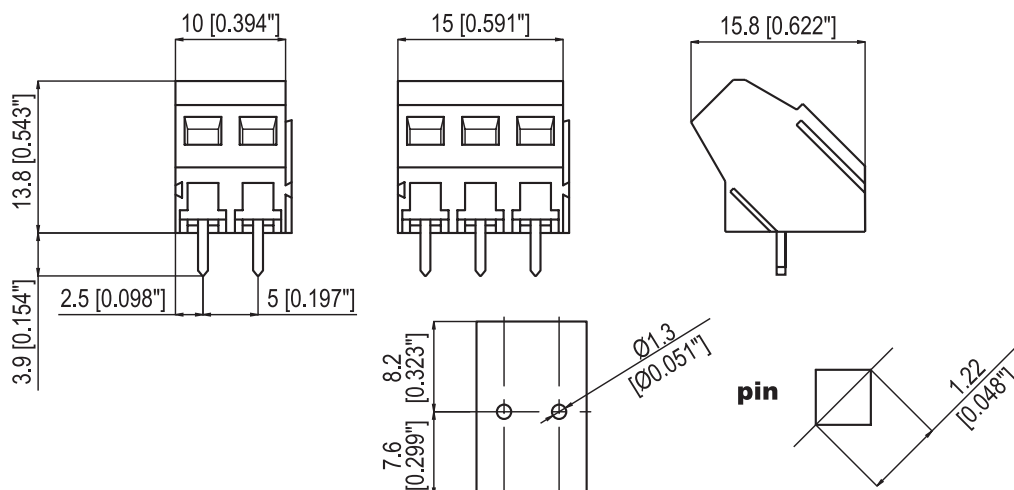


## TECHNICAL DATA

	IEC	UL / CSA
<b>Pitch</b>	5 mm	0.19"
<b>Poles</b>	2, 3	
<b>Versions</b>	angled 45°	
<b>Ratings</b>	250V - 16A	300V - 15A
<b>Wire size</b>	2.5 sqmm	26 ÷ 14 AWG
<b>Working Temperature</b>	-5 ÷ 85 °C (short time 115 °C)	23 ÷ 284 °F
<b>Plastic Material</b>	Green Polyamide PA6.8, UL94-V0, CTI600V, GWT960 °C	
<b>Metal Parts</b>	Soldering pin made in tin plated brass; Cage insert made in nickel plated brass; M3 Screw made in zinc plated steel	
<b>Screw Torque</b>	0.5 Nm	7 lb-in
<b>Accessories</b>	CAR-IND	

Approvals	File Nr.	Ratings (sqmm/AWG - V - A - T)	Standard References
	EN 4332	2.5sqmm - 250V - 16A - 85 °C	EN60998-1; EN60998-2-1
	121272 ÜG	2.5sqmm - 250V - 16A - 85 °C	DIN EN60998-1; DIN EN60998-2-1 (VDE 0613)
	E76048 vol. 1 sec. 7	26 ÷ 14AWG - 300V - 15A - 140 °C	UL1059

DIMENSIONAL  
DRAWING



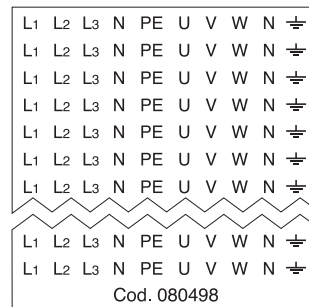
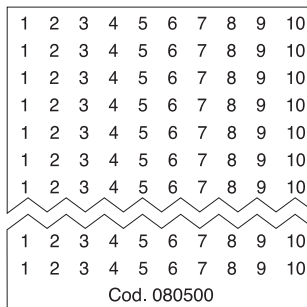


# PA255 – 5

## ACCESSORIES

### CAR-IND

Self adhesive label of ten symbols.  
Package of 10 sheets each with 25 labels.



## PACKAGING

Type	P-N	Pack
PA 255/5/2	00112902	100
PA 255/5/3	00112903	100

## CAR-IND

Type	P-N	Pack
L1, L2, L3, N, PE, U, V, W, N,	00080498	250
Neutral	00080499	250
1+ 10	00080500	250
11+ 20	00080501	250
21+ 30	00080502	250
31+ 40	00080503	250
41+ 50	00080504	250
51+ 60	00080505	250
61+ 70	00080506	250
71+ 80	00080507	250
81+ 190	00080508	250
91+ 100	00080509	250

## PALLETS

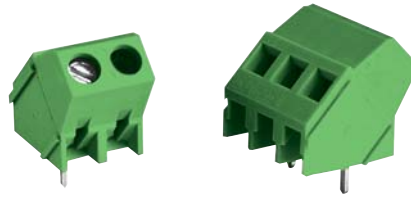
Europallets








# PA255 – 10

**Rising clamp terminal block,  
angled entry 45°**

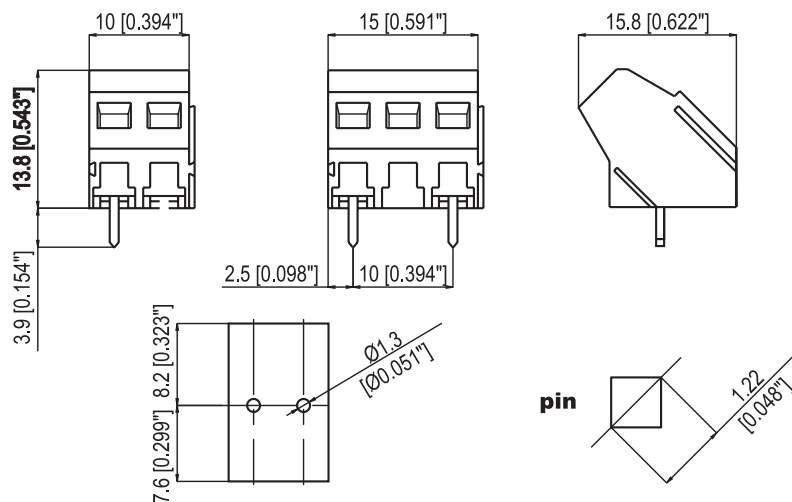


## TECHNICAL DATA

	IEC	UL / CSA
<b>Pitch</b>	10 mm	0.39"
<b>Poles</b>	1, 2	
<b>Versions</b>	angled 45°	
<b>Ratings</b>	250V - 16A	300V - 15A
<b>Wire size</b>	2.5 sqmm	26 ÷ 14 AWG
<b>Working Temperature</b>	-5 ÷ 85 °C (short time 115 °C)	23 ÷ 284 °F
<b>Plastic Material</b>	Green Polyamide PA6.8, UL94-V0, CTI600V, GWT960 °C	
<b>Metal Parts</b>	Soldering pin made in tin plated brass; Cage insert made in nickel plated brass; M3 Screw made in zinc plated steel	
<b>Screw Torque</b>	0.5 Nm	7 lb-in
<b>Accessories</b>	CAR-IND	

Approvals	File Nr.	Ratings (sqmm/AWG – V – A – T)	Standard References
	EN 4332	2.5sqmm - 250V - 16A - 85 °C	EN60998-1; EN60998-2-1
	121272 ÜG	2.5sqmm - 250V - 16A - 85 °C	DIN EN60998-1; DIN EN60998-2-1 (VDE 0613)
	E76048 vol. 1 sec. 7	26 ÷ 14AWG - 300V - 15A - 140 °C	UL1059

DIMENSIONAL  
DRAWING



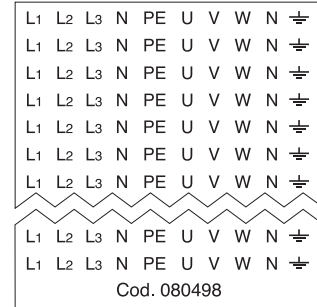
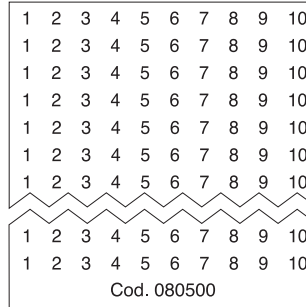


# PA255 – 10

## ACCESSORIES

### CAR-IND

Self adhesive label of ten symbols.  
Package of 10 sheets each with 25 labels.



## PACKAGING

Type	P-N	Pack
PA 255/10/1	00112971	100
PA 255/10/2	00112972	100

## CAR-IND

Type	P-N	Pack
L1, L2, L3, N, PE, U, V, W, N,	00080498	250
Neutral	00080499	250
1+ 10	00080500	250
11+ 20	00080501	250
21+ 30	00080502	250
31+ 40	00080503	250
41+ 50	00080504	250
51+ 60	00080505	250
61+ 70	00080506	250
71+ 80	00080507	250
81+ 190	00080508	250
91+ 100	00080509	250

## PALLETS

Europallets

