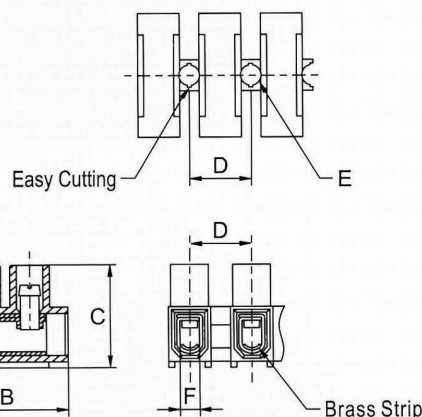
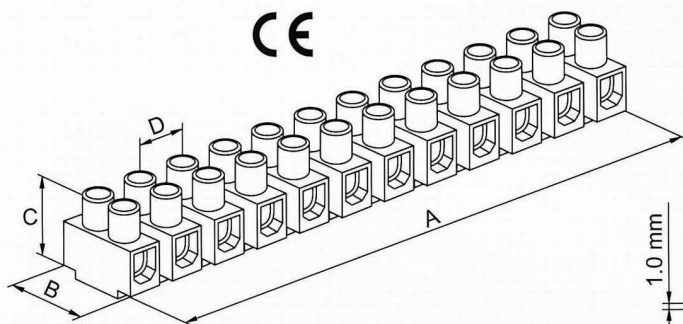
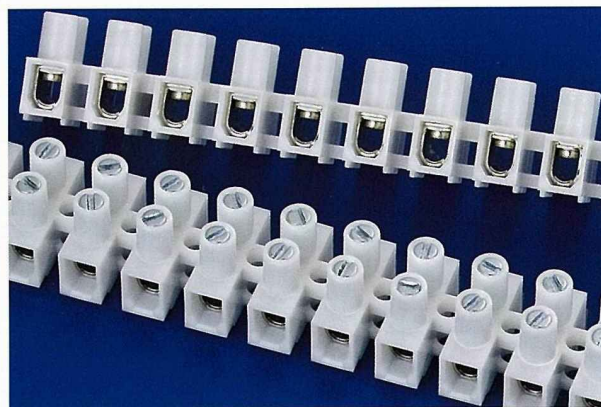




TERMINAL BLOCKS (PP Housing, Steel Insert)

Specification

- Housing: Polypropylene (PP), white
flame-retardant to UL 94V-2
Working temperature:
T85°C (IEC), 65°C/ 149°F (UL)
- Terminal Body: Steel provided with or without
a brass strip, zinc-plated
- Screw: Steel, zinc-plated
- Strip Length: PA20P & PA21P – 5.0 mm/0.20 in.
PA30P & PA31P – 6.5 mm/0.26 in.
PA40P & PA41P – 9.0 mm/0.35 in.
PA50P – 9.0 mm/0.35 in.
- 12 poles modular construction with easy-cutting design
- Can be supplied under private labeling and packing



Ratings & Dimensions

Model	Brass Strip	Cross-Section	Wire Range (Cu, AWG)	Screw	Dimensions (mm/inches)							Packing
					Unit	A	B	C	D	E	F	
PA20P	Without	2.5 mm ²	#22-#12 Sol/Str	M2.6x5	mm	96.20	17.00	14.50	8.20	2.90	3.3±0.1	50 Pcs/Bag
PA21P	With				in.	3.787	0.669	0.571	0.323	0.114	0.130	500 Pcs/Ctn
PA30P	Without	4 mm ²	#22-#12 Sol/Str	M3.0x6	mm	116.8	19.20	16.70	10.00	3.60	3.6±0.1	50 Pcs/Bag
PA31P	With				in.	4.598	0.756	0.657	0.394	0.142	0.142	500 Pcs/Ctn
PA40P	Without	10 mm ²	#22-#12 Sol/Str	M3.5x7	mm	140.5	23.50	18.70	12.00	3.90	4.6±0.1	40 Pcs/Bag
PA41P	With				in.	5.531	0.925	0.736	0.472	0.154	0.181	400 Pcs/Ctn
PA50P	Without	16 mm ²	#22-#12 Sol/Str	M4.0x9	mm	169.8	25.00	20.80	14.50	4.30	6.5±0.1	25 Pcs/Bag
					in.	6.685	0.984	0.819	0.571	0.169	0.256	250 Pcs/Ctn

Patent : ZL20058417.5

Approvals

Model		Germany 	Finland 	China 	U.S.A.
PA20P	PA21P	450 V, 24 A, 2.5 mm ²	450 V, 24 A, 2.5 mm ²	450 V, 24 A, 2.5 mm ²	300 V, 20 A, #22-#12
PA30P	PA31P	450 V, 32 A, 4 mm ²	450 V, 32 A, 4 mm ²	450 V, 32 A, 4 mm ²	300 V, 25 A, #22-#10
PA40P	PA41P	500 V, 57 A, 10 mm ²	500 V, 57 A, 10 mm ²	500 V, 57 A, 10 mm ²	300 V, 30 A, #18-#10
PA50P		450 V, 76 A, 16 mm ²	450 V, 76 A, 16 mm ²		