

FIXED PRINTED CIRCUIT DOUBLE AND SINGLE LEVEL Metric Pin Spacing^a Screw-Cage Clamp

For wire-to-board connections in industrial applications and where frequent wire terminations occur.

Use Double Level where space requirements call for high density wiring.

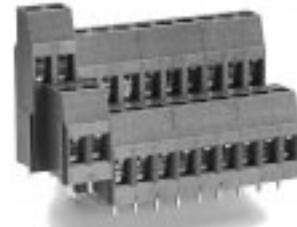
- Multipole, Modular Design
- Housing Material: Polyamide 6.6
- Standard Color: Green

^aBlocks with US (Inch) pin spacing begin on page 110.



AK705
Top Wire Entry

Pin Spacing 5mm (.197)
Stripping Length 8mm (.315)
Screw Hole Diameter 3mm (.118)



AK750
Front Wire Entry

Pin Spacing 5mm (.197)
Stripping Length 8mm (.315)
Screw Hole Diameter 4mm (.158)

Ratings

IEC/VDE

UL (File No. E101811)

CSA (File No. LR68503)

Wire Range

0.5-4mm²

22-12 AWG

22-12 AWG

Current

16A

15A

15A

Voltage

250V

300V

300V

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0.5-4mm²

22-12 AWG

22-12 AWG

Current

16A

15A

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250V

300V

300V

Ordering Information

No. of Poles

AK705

AK400

AK710

AK793

Terminal Block, mm Pin Spacing

4

2

6

3

8

4

10

5

12

6

14

7

16

8

18

9

20

10

22

11

24

12

26

13

28

14

30

15

32

16

34

17

36

18

38

19

40

20

42

21

44

22

46

23

48

24

50

25

52

26

Type

Cat. No.

Length L

mm (in.)

Std. Pk.

AK705/2

35.102

10.00 (.39)

100

AK705/3

35.103

15.00 (.59)

100

AK705/4

35.104

20.00 (.79)

50

AK705/5

35.105

25.00 (.99)

50

AK705/6

35.106

30.00 (1.18)

50

AK705/7

35.107

35.00 (1.38)

30

AK705/8

35.108

40.00 (1.58)

30

AK705/9

35.109

45.00 (1.77)

30

AK705/10

35.110

50.00 (1.97)

30

AK705/11

35.111

55.00 (2.17)

20

AK705/12

35.112

60.00 (2.36)

20

AK705/13

35.113

65.00 (2.56)

20

AK705/14

35.114

70.00 (2.76)

20

AK705/15

35.115

75.00 (2.95)

20

AK705/16

35.116

80.00 (3.15)

15

AK705/17

35.117

85.00 (3.35)

15

AK705/18

35.118

90.00 (3.54)

15

AK705/19

35.119

95.00 (3.74)

15

AK705/20

35.120

100.00 (3.94)

15

AK705/21

35.121

105.00 (4.13)

10

AK705/22

35.122

110.00 (4.33)

10

AK705/23

35.123

115.00 (4.53)

10

AK705/24

35.124

120.00 (4.72)

10

Type

Cat. No.

Length L

mm (in.)

Std. Pk.

AK750/4

31.004

12.50 (.49)

50

AK750/6

31.006

17.50 (.69)

50

AK750/8

31.008

22.50 (.89)

25

AK750/10

31.010

27.50 (1.08)

25

AK750/12

31.012

32.50 (1.28)

25

AK750/14

31.014

37.50 (1.48)

15

AK750/16

31.016

42.50 (1.67)

15

AK750/18

31.018

47.50 (1.87)

15

AK750/20

31.020

52.50 (2.07)

15

AK750/22

31.022

57.50 (2.26)

10

AK750/24

31.024

62.50 (2.46)

10

AK750/26

31.026

67.50 (2.66)

10

AK750/28

31.028

72.50 (2.85)

10

AK750/30

31.030

77.50 (3.05)

10

AK750/32

31.032

82.50 (3.25)

10

AK750/34

31.034

87.50 (3.45)

10

AK750/36

31.036

92.50 (3.64)

10

AK750/38

31.038

97.50 (3.84)

10

AK750/40

31.040

102.50 (4.03)

5

AK750/42

31.042

107.50 (4.23)

5

AK750/44

31.044

112.50 (4.43)

5

AK750/46

31.046

117.50 (4.63)

5

AK750/48

31.048