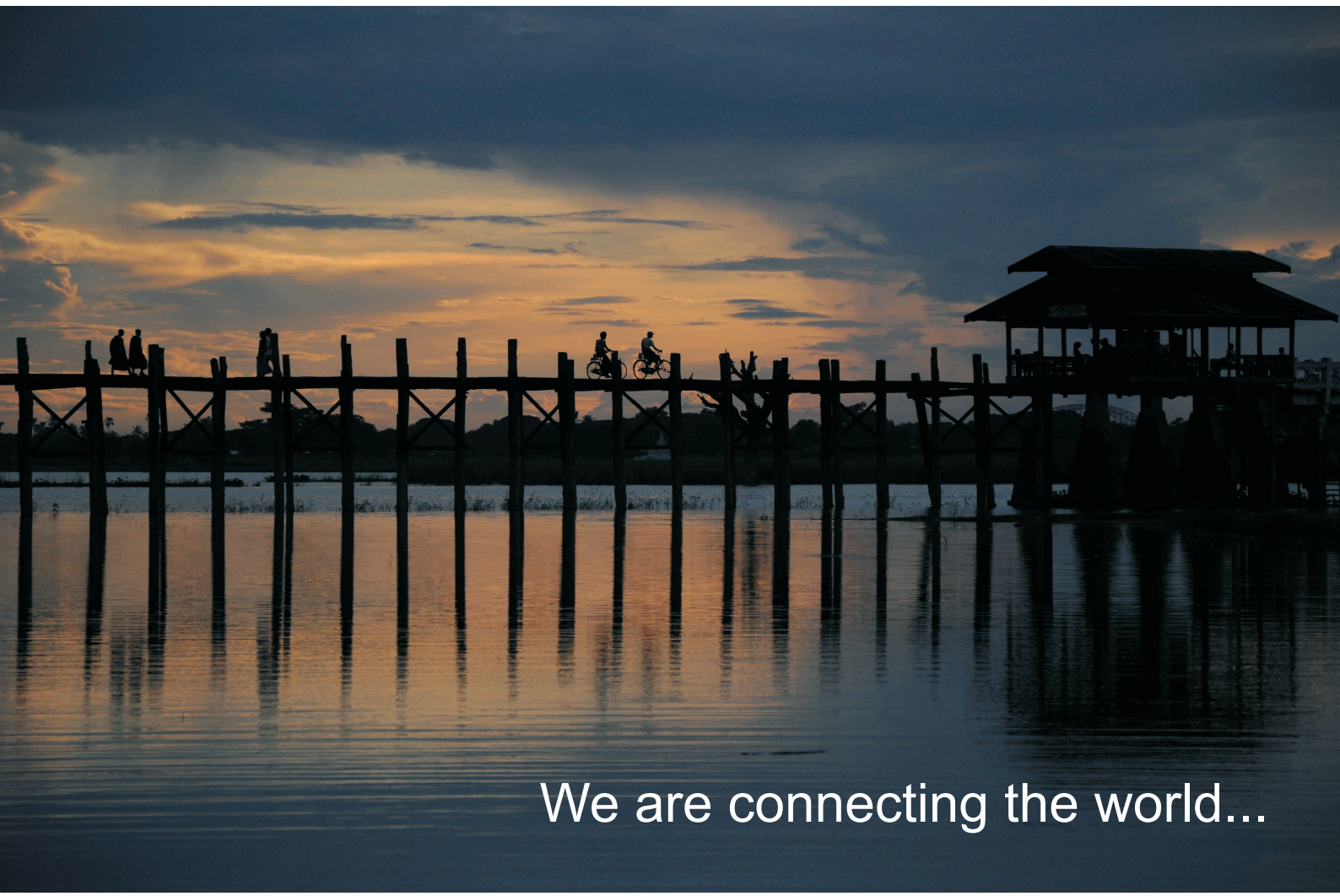


PCB TERMINAL BLOCKS GENERAL CATALOGUE

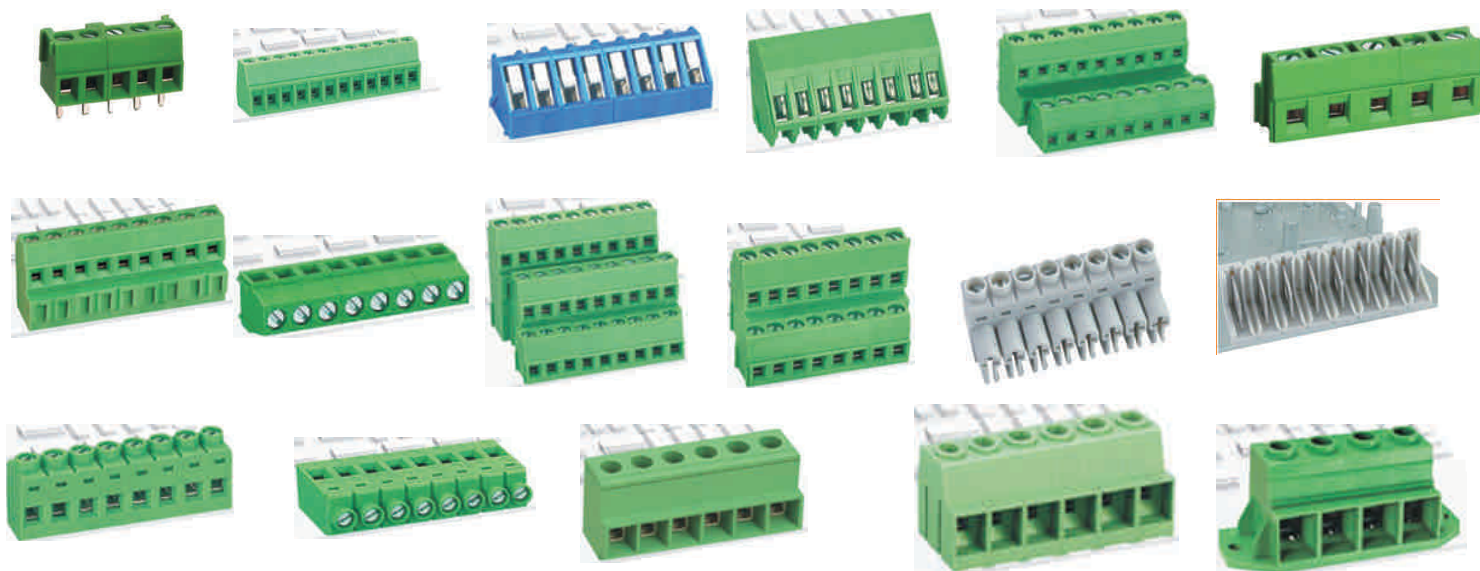
Edition 1



We are connecting the world...

Screw Clamp Terminal Block

3-10



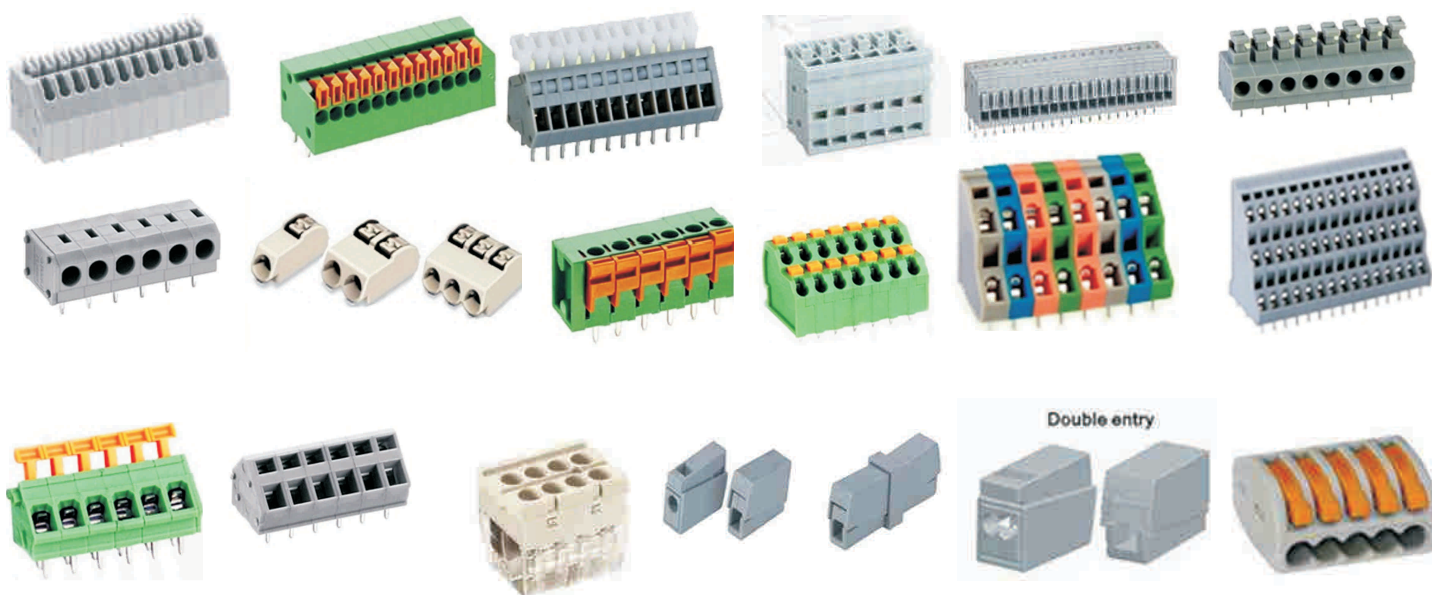
Wire Protector Terminal Block

11-14



Spring Terminal Block

15-21



Transformer Terminal Block

21-22



Fuse Terminal Block

23



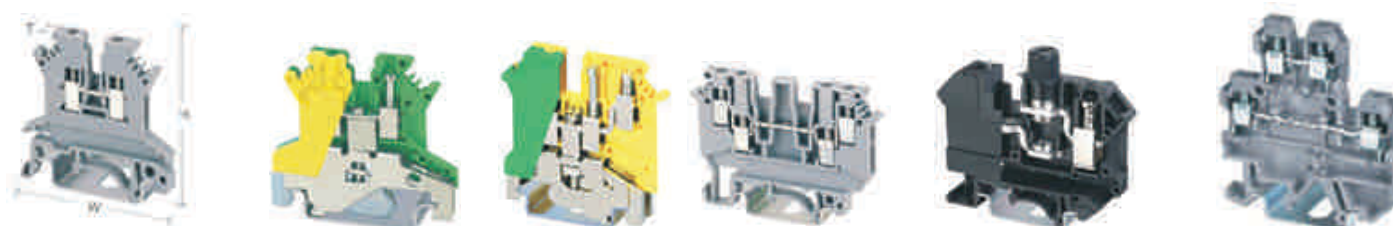
Ceramic Terminal Block

24



DIN Rail Terminal Block Screw

25

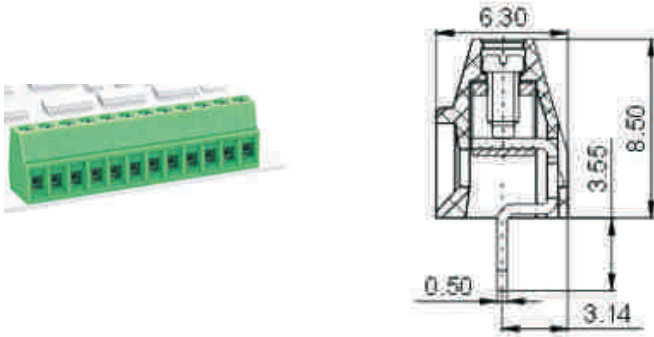


DIN Rail Ter. Block Spring and Interface Mould Housing

26



Series C09 12419 - 2,54mm Screw Clamp Terminal Block, Hor. Conductor

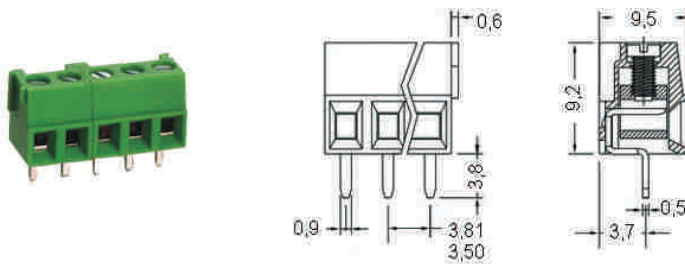


SM C09 12419 XX SS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current: 8A (VDE), Rated Voltage: 130V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 13514 - 3,50mm Screw Clamp Terminal Block, Hor. Conductor Series C09 13814 - 3,80mm Screw Clamp Terminal Block, Hor. Conductor



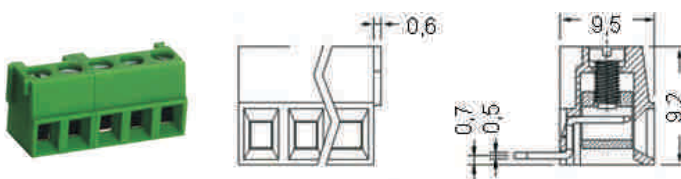
SM C09 13514 XX SS4

SM C09 13814 XX SS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current: 20A (VDE), Rated Voltage: 300V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 13514 - 3,50mm Screw Clamp Terminal Block, Ver. Conductor Series C09 13814 - 3,81mm Screw Clamp Terminal Block, Ver. Conductor



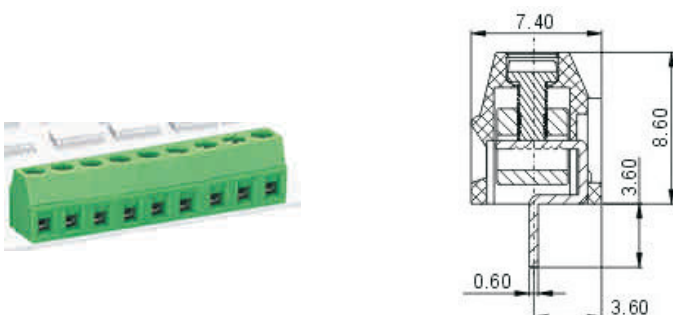
SM C09 13514 XX RS4

SM C09 13814 XX RS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Right
Rated Current: 20A (VDE), Rated Voltage: 300V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 135381 - 3,50mm Screw Clamp Terminal Block, Hor. Conductor Series C09 138381 - 3,81mm Screw Clamp Terminal Block, Hor. Conductor



SM C09 135381 XX SS4

SM C09 138381 XX SS4

XX - CONTACT NO: 2-24

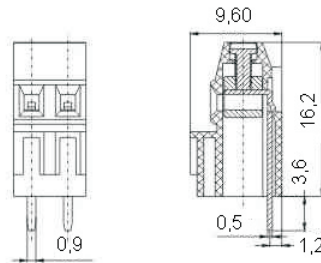
Contact: Brass+Tin, Green, PCB Straight
Rated Current: 20A (VDE), Rated Voltage: 300V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 135381 - 3,50mm Screw Clamp Terminal Block, Hor. Conductor
Series C09 138381 - 3,81mm Screw Clamp Terminal Block, Hor. Conductor

SM C09 135381 XX SS4-H
SM C09 138381 XX SS4-H

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current: 20A (VDE), Rated Voltage: 300V (VDE)
Ambient Temperature: -40°C~+105°C

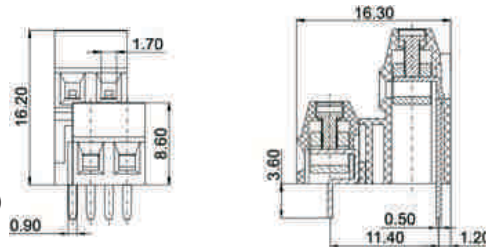


Series C09 135381 - 3,50mm Screw Clamp Terminal Block, Hor. Conductor
Series C09 138381 - 3,81mm Screw Clamp Terminal Block, Hor. Conductor

SM C09 135381 XX SS4-A
SM C09 138381 XX SS4-A

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current: 20A (VDE), Rated Voltage: 300V (VDE)
Ambient Temperature: -40°C~+105°C

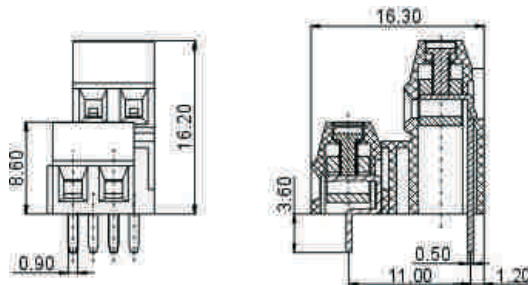


Series C09 135381 - 3,50mm Screw Clamp Terminal Block, Hor. Conductor
Series C09 138381 - 3,81mm Screw Clamp Terminal Block, Hor. Conductor

SM C09 135381 XX SS4-B
SM C09 138381 XX SS4-B

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current: 20A (VDE), Rated Voltage: 300V (VDE)
Ambient Temperature: -40°C~+105°C

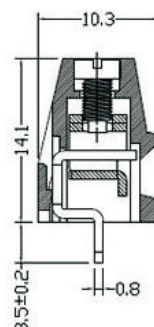


Series C09 1507 - 5,00mm Screw Clamp Terminal Block, Hor. Conductor
Series C09 1587 - 5,08mm Screw Clamp Terminal Block, Hor. Conductor
Series C09 1757 - 7,50mm Screw Clamp Terminal Block, Hor. Conductor
Series C09 1107 - 10,00mm Screw Clamp Terminal Block, Hor. Conductor

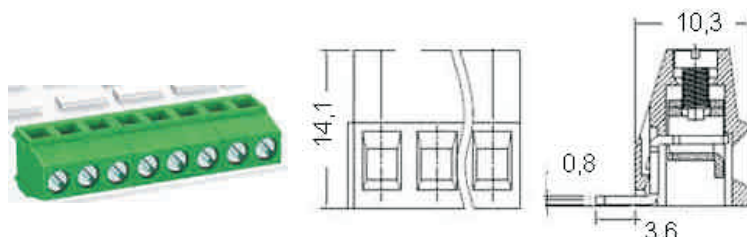
SM C09 1507 XX SS4
SM C09 1587 XX SS4
SM C09 1757 XX SS4
SM C09 1107 XX SS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current: 18A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C



Series C09 1507 - 5,00mm Screw Clamp Terminal Block, Ver. Conductor
 Series C09 1587 - 5,08mm Screw Clamp Terminal Block, Ver. Conductor
 Series C09 1757 - 7,50mm Screw Clamp Terminal Block, Ver. Conductor
 Series C09 1107 - 10,00mm Screw Clamp Terminal Block, Ver. Conductor

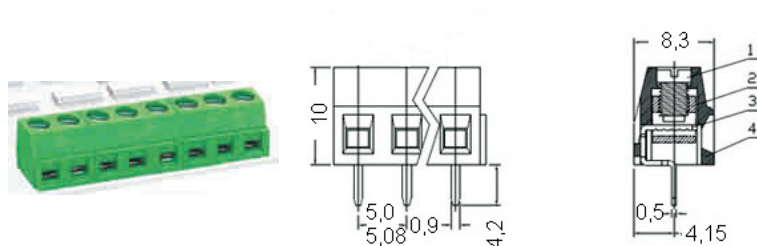


SM C09 1507 XX RS4
 SM C09 1587 XX RS4
 SM C09 1757 XX RS4
 SM C09 1107 XX RS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Right
 Rated Current: 18A (VDE), Rated Voltage: 250V (VDE)
 Ambient Temperature: -40°C~+105°C

Series C09 1509 - 5,00mm Screw Clamp Terminal Block, Hor. Conductor
 Series C09 1589 - 5,08mm Screw Clamp Terminal Block, Hor. Conductor
 Series C09 1109 - 10,00mm Screw Clamp Terminal Block, Hor. Conductor

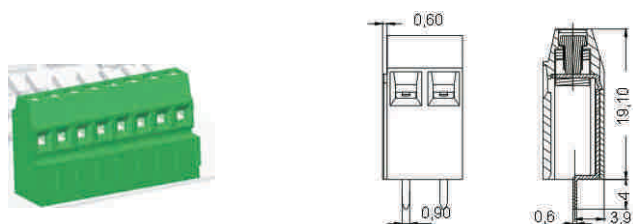


SM C09 1509 XX SS4
 SM C09 1589 XX SS4
 SM C09 1109 XX SS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
 Rated Current: 15A (VDE), Rated Voltage: 250V (VDE)
 Ambient Temperature: -40°C~+105°C

Series C09 15009 - 5,00mm Screw Clamp Terminal Block, Hor. Conductor
 Series C09 15809 - 5,08mm Screw Clamp Terminal Block, Hor. Conductor

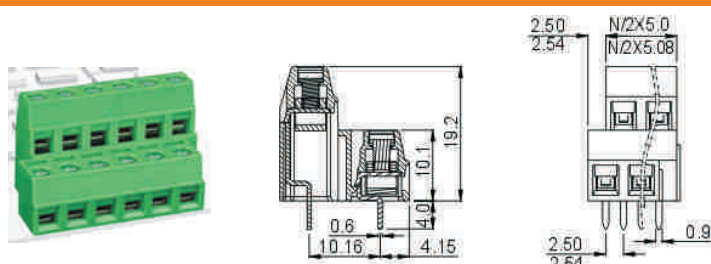


SM C09 15009 XX SS4-H
 SM C09 15809 XX SS4-H

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
 Rated Current: 15A (VDE), Rated Voltage: 250V (VDE)
 Ambient Temperature: -40°C~+105°C

Series C09 15009 - 5,00mm Screw Clamp Terminal Block, Hor. Conductor
 Series C09 15809 - 5,08mm Screw Clamp Terminal Block, Hor. Conductor



SM C09 15009 XX SS4-A
 SM C09 15809 XX SS4-A

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
 Rated Current: 15A (VDE), Rated Voltage: 250V (VDE)
 Ambient Temperature: -40°C~+105°C

Series C09 15009 - 5,00mm Screw Clamp Terminal Block, Hor. Conductor

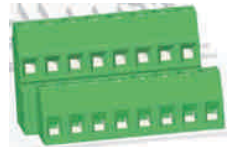
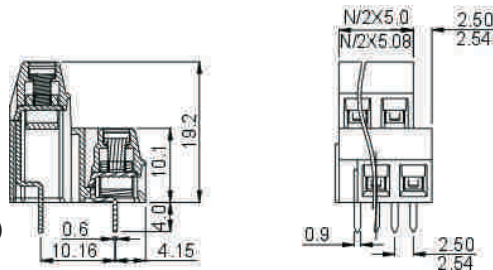
Series C09 15809 - 5,08mm Screw Clamp Terminal Block, Hor. Conductor

SM C09 15009 XX SS4-B

SM C09 15809 XX SS4-B

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Blue, PCB Straight
Rated Current:: 15A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C



Series C09 15010 - 5,00mm Screw Clamp Terminal Block, Hor. Conductor

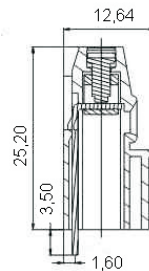
Series C09 15810 - 5,08mm Screw Clamp Terminal Block, Hor. Conductor

SM C09 15010 XX SS4-H

SM C09 15810 XX SS4-H

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 18A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C



Series C09 15010 - 5,00mm Screw Clamp Terminal Block, Hor. Conductor

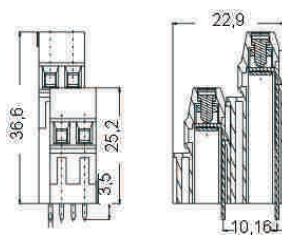
Series C09 15810 - 5,08mm Screw Clamp Terminal Block, Hor. Conductor

SM C09 15010 XX SS4-A

SM C09 15810 XX SS4-A

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 18A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C



Series C09 15010 - 5,00mm Screw Clamp Terminal Block, Hor. Conductor

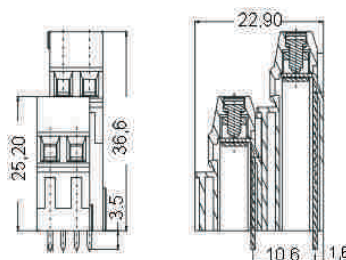
Series C09 15810 - 5,08mm Screw Clamp Terminal Block, Hor. Conductor

SM C09 15010 XX SS4-B

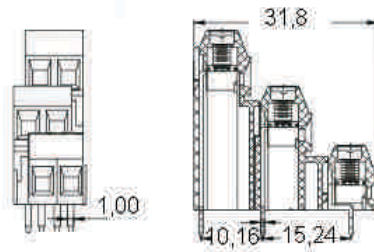
SM C09 15810 XX SS4-B

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 18A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C



Series C09 15010 - 5,00mm Screw Clamp Terminal Block, Hor. Conductor
Series C09 15810 - 5,08mm Screw Clamp Terminal Block, Hor. Conductor

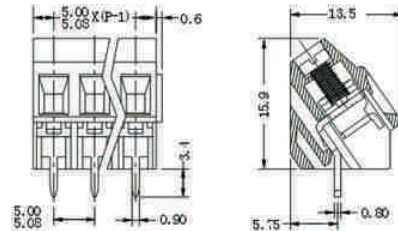
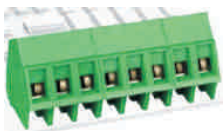


SM C09 15010 XX SS4-A3
SM C09 15810 XX SS4-A3

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 18A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 15013 - 5,00mm Screw Clamp Terminal Block, 45° Conductor
Series C09 15813 - 5,08mm Screw Clamp Terminal Block, 45° Conductor

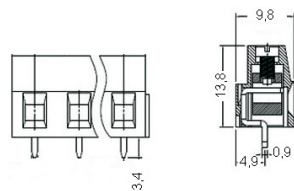


SM C09 15013 XX VS4
SM C09 15813 XX VS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB 45° Angle
Rated Current:: 18A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 15016 - 5,00mm Screw Clamp Terminal Block, Hor. Conductor
Series C09 17516 - 7,50mm Screw Clamp Terminal Block, Hor. Conductor
Series C09 11016 - 10,00mm Screw Clamp Terminal Block, Hor. Conductor

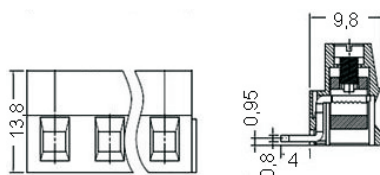


SM C09 15016 XX SS4
SM C09 17516 XX SS4
SM C09 11016 XX SS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 18A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 15016 - 5,00mm Screw Clamp Terminal Block, Ver. Conductor
Series C09 17516 - 7,50mm Screw Clamp Terminal Block, Ver. Conductor
Series C09 11016 - 10,00mm Screw Clamp Terminal Block, Ver. Conductor



SM C09 15016 XX RS4
SM C09 17516 XX RS4
SM C09 11016 XX RS4

XX - CONTACT NO: 2-24

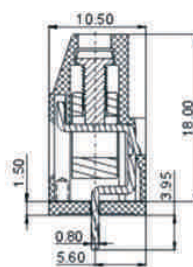
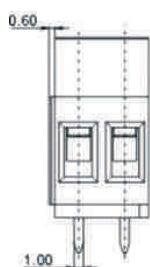
Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 18A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 15017 - 5,00mm Screw Clamp Terminal Block, Hor. Conductor
 Series C09 15817 - 5,08mm Screw Clamp Terminal Block, Hor. Conductor
 Series C09 17517 - 7,50mm Screw Clamp Terminal Block, Hor. Conductor
 Series C09 17617 - 7,62mm Screw Clamp Terminal Block, Hor. Conductor

SM C09 15017 XX SS4
 SM C09 15817 XX SS4
 SM C09 17517 XX SS4
 SM C09 17617 XX SS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Right
 Rated Current:: 20A (VDE), Rated Voltage: 250V (VDE)
 Ambient Temperature: -40°C~+105°C

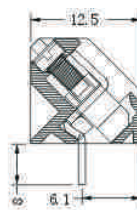
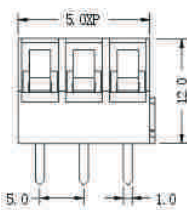


Series C09 15021 - 5,00mm Screw Clamp Terminal Block, 45° Conductor

SM C09 15021 XX VS2

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Blue, PCB 45° Angle
 Rated Current:: 18A (VDE), Rated Voltage: 250V (VDE)
 Ambient Temperature: -40°C~+105°C

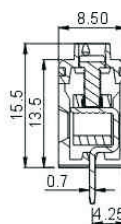
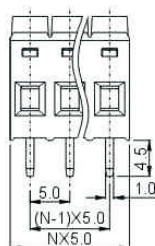


Series C09 15026 - 5,00mm Screw Clamp Terminal Block, Hor. Conductor

SM C09 15026 XX SS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
 Rated Current:: 24A (VDE), Rated Voltage: 250V (VDE)
 Ambient Temperature: -40°C~+105°C

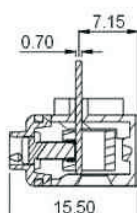
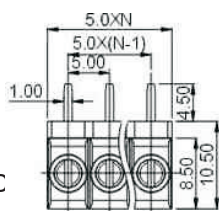


Series C09 15026 - 5,00mm Screw Clamp Terminal Block, Ver. Conductor

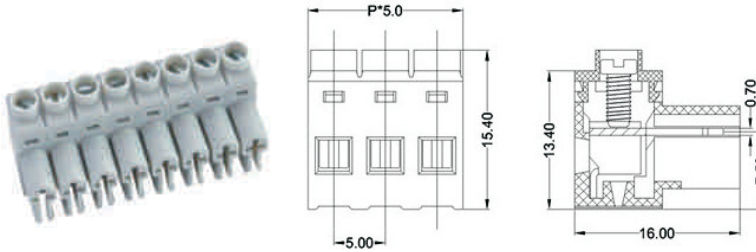
SM C09 15026 XX RS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Right
 Rated Current:: 24A (VDE), Rated Voltage: 250V (VDE)
 Ambient Temperature: -40°C~+105°C



Series C09 15026 - 5,00mm Screw Clamp Terminal Block

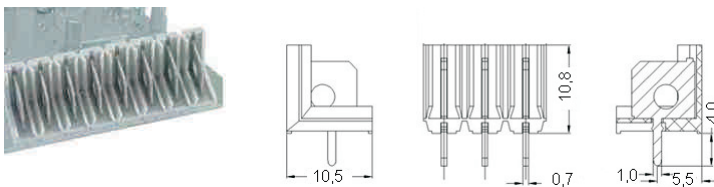


SM C09 15026 XX T

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Grey,
Rated Current: 24A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 15026 - 5,00mm Screw Clamp Terminal Block

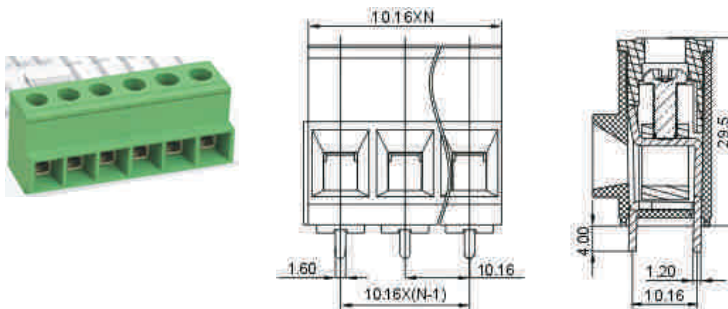


SM C09 15026 XX L

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Grey
Rated Current: 24A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 11630 - 10,16mm Screw Clamp Terminal Block, Hor. Conductor

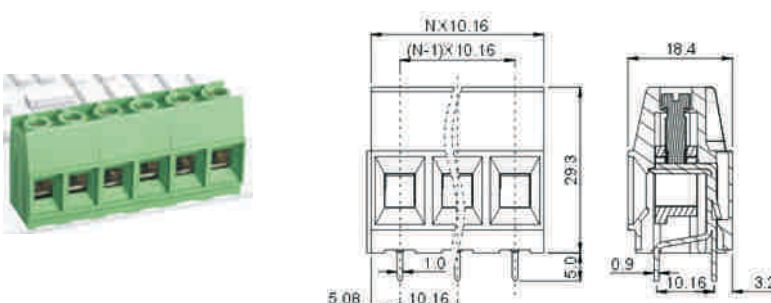


SM C09 11630 XX SS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current: 57A (VDE), Rated Voltage: 750V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 11631 - 10,16mm Screw Clamp Terminal Block, Hor. Conductor



SM C09 11631 XX SS4

XX - CONTACT NO: 2-24

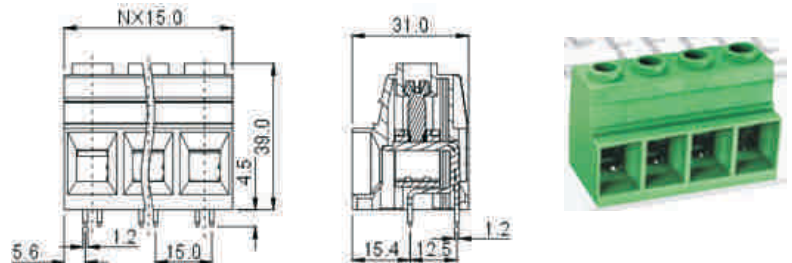
Contact: Brass+Tin, Green, PCB Straight
Rated Current: 65A (VDE), Rated Voltage: 1000V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 11532 - 15,00mm Screw Clamp Terminal Block, Hor. Conductor

SM C09 11532 XX SS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 115A (VDE), Rated Voltage: 1000V (VDE)
Ambient Temperature: -40°C~+105°C

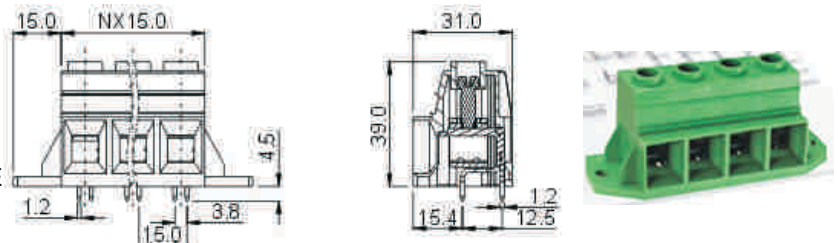


Series C09 11532 - 15,00mm Screw Clamp Terminal Block, Ver. Conductor

SM C09 11532 XX SS4-W

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 115A (VDE), Rated Voltage: 1000V (VDE)
Ambient Temperature: -40°C~+105°C

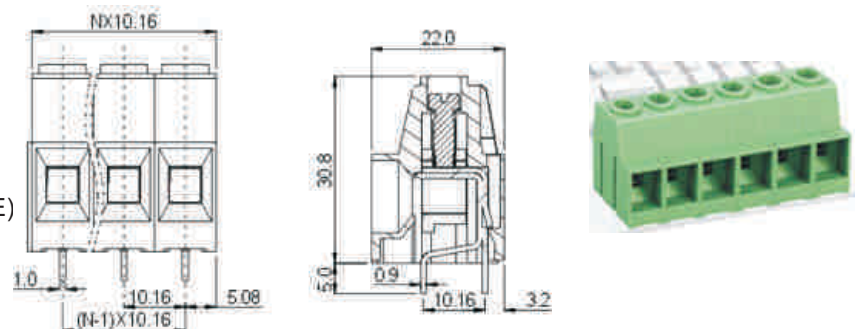


Series C09 11634 - 10,16mm Screw Clamp Terminal Block, Hor. Conductor

SM C09 11634 XX SS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 65A (VDE), Rated Voltage: 1000V (VDE)
Ambient Temperature: -40°C~+105°C

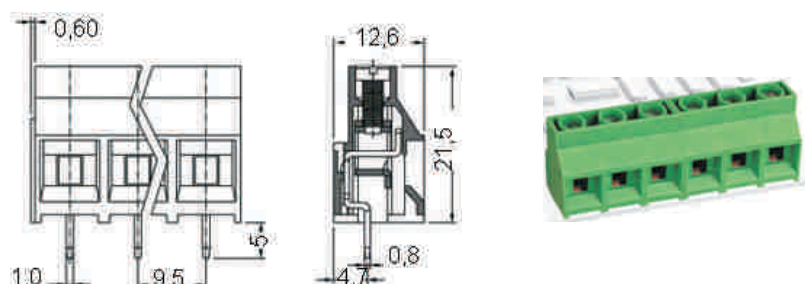


Series C09 19536 - 9,50mm Screw Clamp Terminal Block, Hor. Conductor

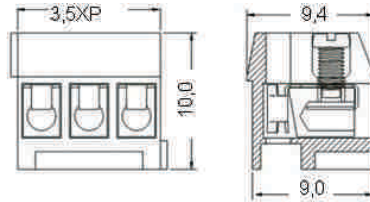
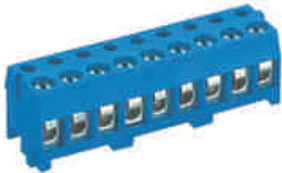
SM C09 19536 XX SS4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 26A (VDE), Rated Voltage: 750V (VDE)
Ambient Temperature: -40°C~+105°C



Series C09 2355 - 3,50mm Wire Protector Terminal Block, Hor. Conductor
Series C09 2705 - 7,00mm Wire Protector Terminal Block, Hor. Conductor



SM C09 2355 XX HW2
SM C09 2705 XX HW2

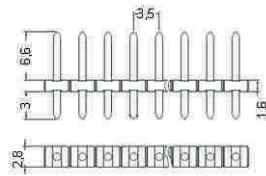
XX - CONTACT NO: 2-24

Contact: Brass+Tin, Blue, Header Mounted
Rated Current:: 8A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C

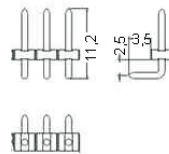
Series C09 2355 - 3,50mm Header for Wire Protector Terminal Block



Type S



Type R

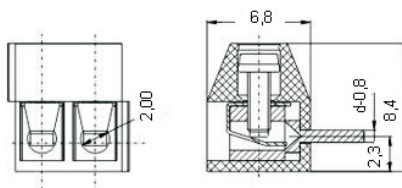


SM C09 2355 XX S
SM C09 2355 XX R

XX - CONTACT NO: 2-24

Contact: Brass+Tin
Rated Current:: 12A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 23512 - 3,50mm Wire Protector Terminal Block, Ver. Conductor
Series C09 23612 - 3,96mm Wire Protector Terminal Block, Ver. Conductor

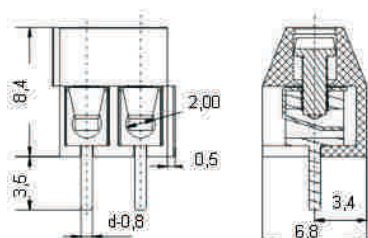


SM C09 23512 XX RW4
SM C09 23612 XX RW4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Right
Rated Current:: 10A (VDE), Rated Voltage: 130V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 23512 - 3,50mm Wire Protector Terminal Block, Hor. Conductor
Series C09 23612 - 3,96mm Wire Protector Terminal Block, Hor. Conductor



SM C09 23512 XX SW4
SM C09 23612 XX SW4

XX - CONTACT NO: 2-24

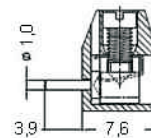
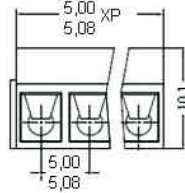
Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 10A (VDE), Rated Voltage: 130V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 2502 - 5,00mm Wire Protector Terminal Block, Ver. Conductor
Series C09 2582 - 5,08mm Wire Protector Terminal Block, Ver. Conductor
Series C09 2102 - 10,00mm Wire Protector Terminal Block, Ver. Conductor

SM C09 2502 XX RW3
SM C09 2582 XX RW3
SM C09 2102 XX RW3

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Black, PCB Right
Rated Current:: 17.5A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C

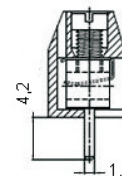
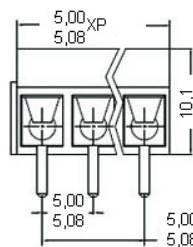


Series C09 2502 - 5,00mm Wire Protector Terminal Block, Hor. Conductor
Series C09 2582 - 5,08mm Wire Protector Terminal Block, Hor. Conductor
Series C09 2102 - 10,00mm Wire Protector Terminal Block, Hor. Conductor

SM C09 2502 XX SW3
SM C09 2582 XX SW3
SM C09 2102 XX SW3

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Black, PCB Straight
Rated Current:: 17.5A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C

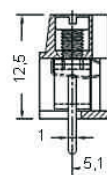
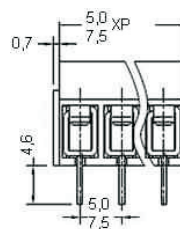


Series C09 2503 - 5,00mm Wire Protector Terminal Block, Hor. Conductor
Series C09 2753 - 7,50mm Wire Protector Terminal Block, Hor. Conductor
Series C09 2103 - 10,00mm Wire Protector Terminal Block, Hor. Conductor

SM C09 2503 XX SW3
SM C09 2753 XX SW3
SM C09 2109 XX SW3

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Black, PCB Straight
Rated Current:: 20A (VDE), Rated Voltage: 450V (VDE)
Ambient Temperature: -40°C~+105°C

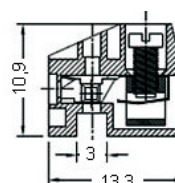
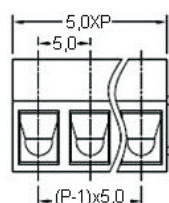


Series C09 2505 - 5,00mm Wire Protector Terminal Block, Ver. Conductor
Series C09 2105 - 10,00mm Wire Protector Terminal Block, Ver. Conductor

SM C09 2505 XX HW3
SM C09 2105 XX HW3

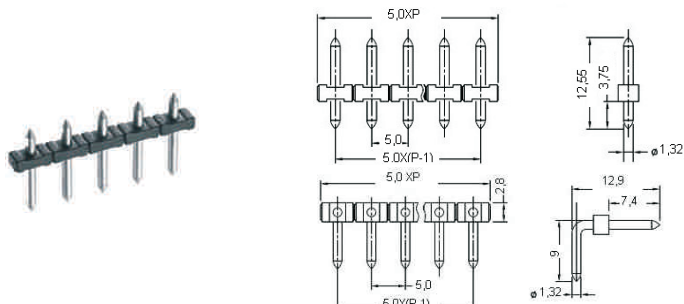
XX - CONTACT NO: 2-24

Contact: Brass+Tin, Black, Header Mounted
Rated Current:: 12A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C



Series C09 2505 - 5,00mm Header for Wire Protector Terminal Block

Series C09 2105 - 10,00mm Header for Wire Protector Terminal Block



SM C09 2505 XX R
SM C09 2505 XX S
SM C09 2105 XX R
SM C09 2105 XX S

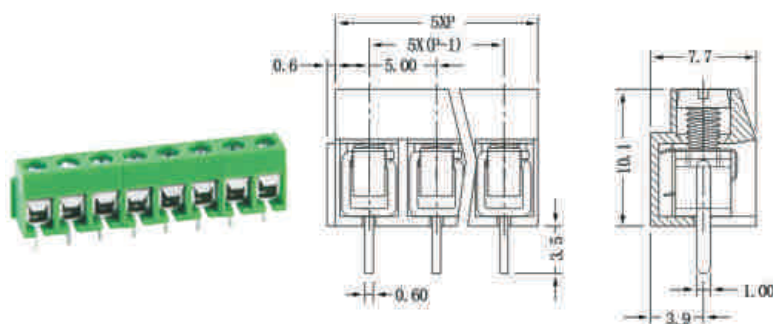
XX - CONTACT NO: 2-24

Contact: Brass+Tin
Rated Current:: 12A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 2506 - 5,00mm Wire Protector Terminal Block - Hor. Conductor

Series C09 2756 - 7,50mm Wire Protector Terminal Block - Hor. Conductor

Series C09 2106 - 10,00mm Wire Protector Terminal Block - Hor. Conductor

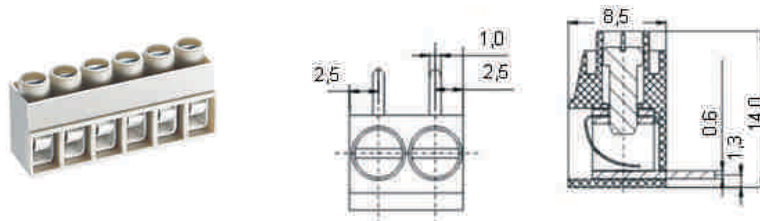


SM C09 2506 XX SW4
SM C09 2756 XX SW4
SM C09 2106 XX SW4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 18A (VDE), Rated Voltage: 450V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 25018 - 5,00mm Wire Protector Terminal Block, Ver. Conductor

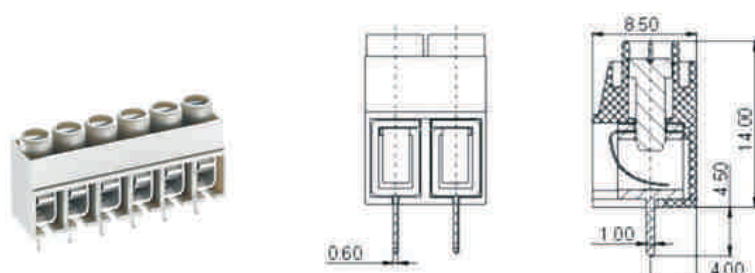


SM C09 25018 XX RW1

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Grey, PCB Right
Rated Current:: 22A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 25018 - 5,00mm Wire Protector Terminal Block, Hor. Conductor



SM C09 25018 XX SW1

XX - CONTACT NO: 2-24

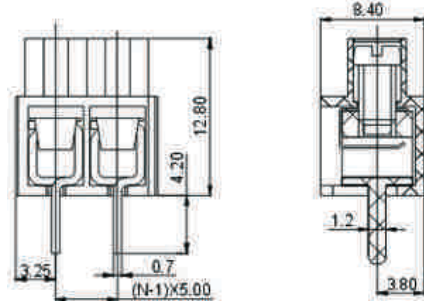
Contact: Brass+Tin, Grey, PCB Straight
Rated Current:: 22A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C

Series C09 25020 - 5,00mm Wire Protector Terminal Block, Hor. Conductor

SM C09 25020 XX SW3

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Black, PCB Straight
Rated Current:: 22A (VDE), Rated Voltage: 250V (VDE)
Ambient Temperature: -40°C~+105°C



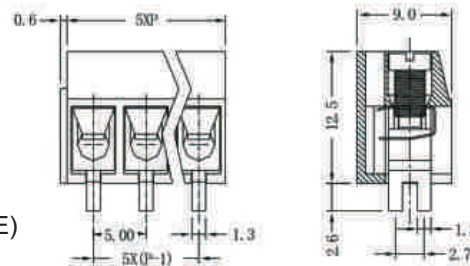
Series C09 25022 - 5,00mm Wire Protector Terminal Block, Hor. Conductor Series C09 21022 - 10,00mm Wire Protector Terminal Block, Hor. Conductor

SM C09 25022 XX SW3

SM C09 21022 XX SW3

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Black, PCB Straight
Rated Current:: 20A (VDE), Rated Voltage: 300V (VDE)
Ambient Temperature: -40°C~+105°C



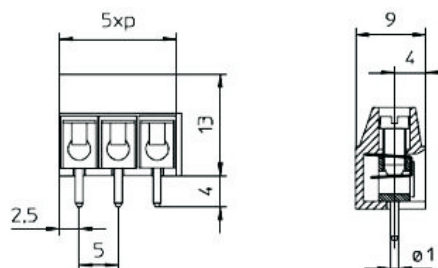
Series C09 25023 - 5,00mm Wire Protector Terminal Block, Hor. Conductor Series C09 21023 - 10,00mm Wire Protector Terminal Block, Hor. Conductor

SM C09 25023 XX SW1

SM C09 21023 XX SW1

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Grey, PCB Straight
Rated Current:: 24A (VDE), Rated Voltage: 450V (VDE)
Ambient Temperature: -40°C~+105°C



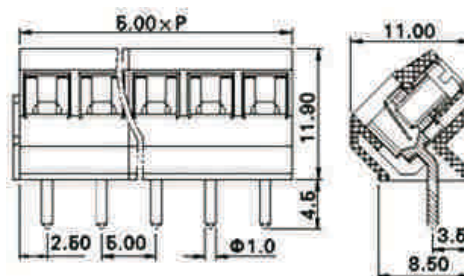
Series C09 250320 - 5,00mm Wire Protector Terminal Block, 45° Conductor Series C09 210320 - 10,00mm Wire Protector Terminal Block, 45° Conductor

SM C09 250320 XX VW3

SM C09 210320 XX VW3

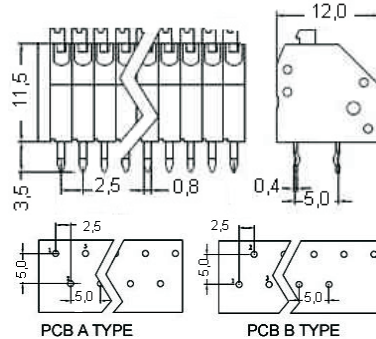
XX - CONTACT NO: 2-24

Contact: Brass+Tin, Black, PCB 45°Angle
Rated Current:: 20A (VDE), Rated Voltage: 300V (VDE)
Ambient Temperature: -40°C~+105°C



Series C09 3252 - 2,50mm Spring Terminal Block, Ver. Conductor

Series C09 3502 - 5,00mm Spring Terminal Block, Ver. Conductor

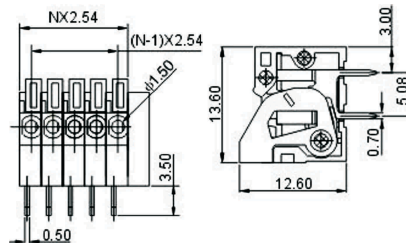
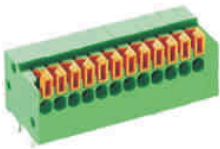


SM C09 3252 XX SC1Y
SM C09 3502 XX SC1Y

XX - CONTACT NO: 2-24
Y - A: Typee A; B: Typee B

Contact: Brass+Tin, Grey, PCB Straight
Rated Current:: 7A (IEC), Rated Voltage: 250V (IEC)
Ambient Temperature: -40°C~+105°C

Series C09 3243 - 2,54mm Spring Terminal Block, Hor. Conductor

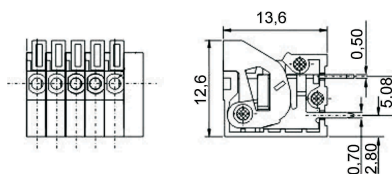
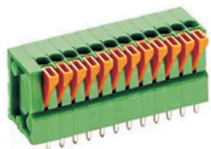


SM C09 3243 XX RC4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Right
Rated Current:: 6A (IEC), Rated Voltage: 130V(IEC)
Ambient Temperature: -40°C~+105°C

Series C09 3243 - 2,54mm Spring Terminal Block, Ver. Conductor



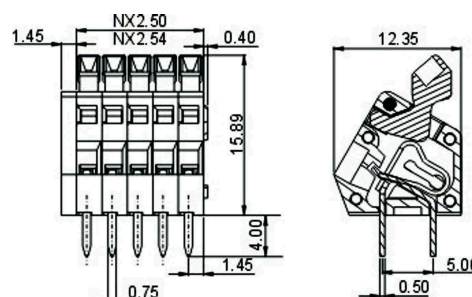
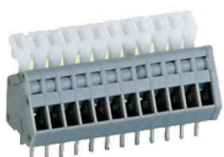
SM C09 3243 XX SC4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 6A (IEC), Rated Voltage: 130V(IEC)
Ambient Temperature: -40°C~+105°C

Series C09 3258 - 2,50mm Spring Terminal Block, Hor. Conductor

Series C09 3248 - 2,54mm Spring Terminal Block, Hor. Conductor



SM C09 3258 XX SC1
SM C09 3248 XX SC1

XX - CONTACT NO: 2-24

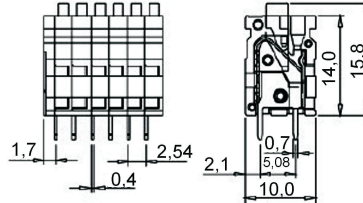
Contact; Brass+Tin, Grey, PCB Right
Rated Current:: 6A (IEC), Rated Voltage: 130V (IEC)
Ambient Temperature: -40°C~+105°C

Spring Terminal Block

SM C09 32416 XX SC1

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Grey, PCB Straight
Rated Current:: 6A (IEC), Rated Voltage: 130V (IEC)
Ambient Temperature: -40°C~+105°C

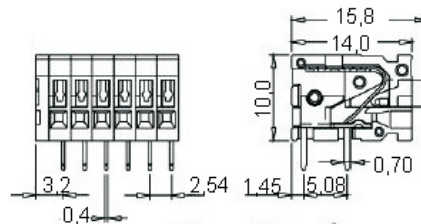


Series C09 32416 - 2,54mm Spring Terminal Block, Ver. Conductor

SM C09 32416 XX RC1

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Grey, PCB Right
Rated Current:: 6A (IEC), Rated Voltage: 130V (IEC)
Ambient Temperature: -40°C~+105°C



Series C09 3381 - 3,81mm Spring Terminal Block, Hor. Conductor

SM C09 3351 XX SC1

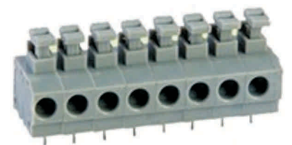
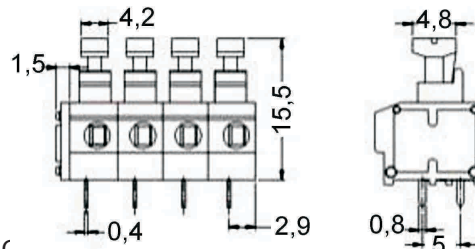
SM C09 3381 XX SC1

SM C09 3501 XX SC1

SM C09 3581 XX SC1

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Grey, PCB Straight
Rated Current:: 15A (IEC), Rated Voltage: 250V (IEC ,
Ambient Temperature: -40°C~+105°C



Series C09 3351R - 3,50mm Spring Terminal Block, Hor. Conductor

Series C09 3381R - 3,81 mm Spring Terminal Block, Hor. Conductor

Series C09 3501R - 5,00mm Spring Terminal Block, Hor. Conductor

SM C09 3351R XX SC1

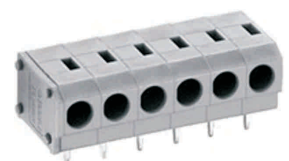
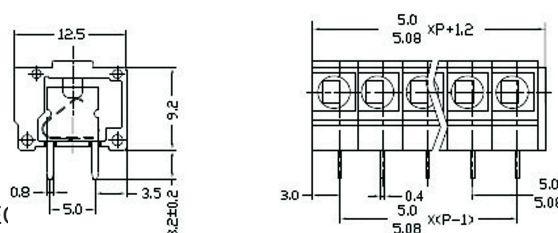
SM C09 3381R XX SC1

SM C09 3501R XX SC1

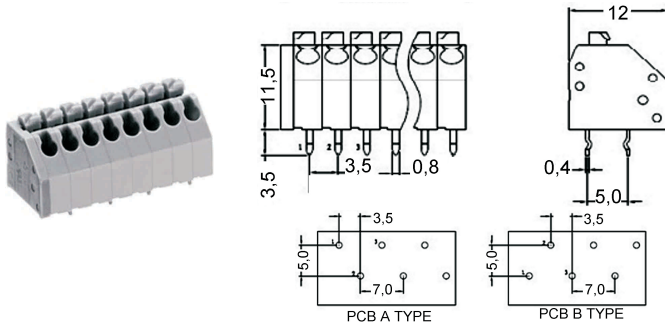
SM C09 3581R XX SC1

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Grey, PCB Straight
Rated Current:: 15A (IEC), Rated Voltage: 250V (IEC)
Ambient Temperature: -40°C~+105°C



Series C09 3352 - 3,50mm Spring Terminal Block, Ver. Conductor
Series C09 3702 - 7,00mm Spring Terminal Block, Ver. Conductor

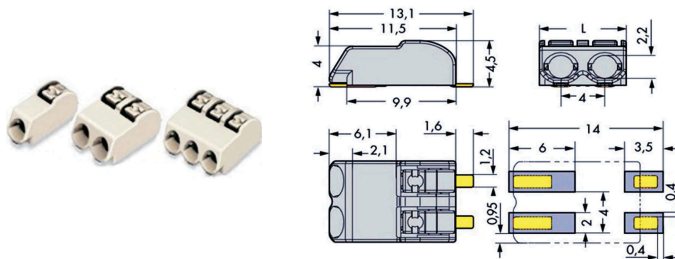


SM C09 3352 XX SC1Y
SM C09 3702 XX SC1Y

XX - CONTACT NO: 2-24
Y - A: Typee A; B: Typee B

Contact: Brass+Tin, Grey, PCB Straight
Rated Current:: 7A (IEC), Rated Voltage: 250V (IEC)
Ambient Temperature: -40°C~+105°C

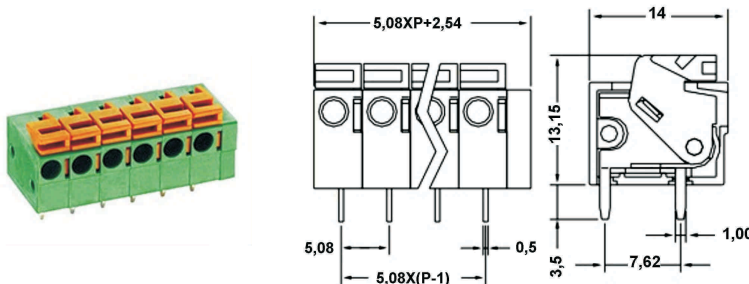
Series C09 34045 - 4,00mm Spring Terminal Block, Hor. Conductor



SM C09 34045 XX DCZ

XX - CONTACT NO: 2-24
Z - Colour = 3:Black, 6:Red, 8:White
Contact: Brass+Tin, SMT
Rated Current:: 9A, Rated Voltage: 300V
Ambient Temperature: -40°C~+105°C

Series C09 3584 - 5,08mm Spring Terminal Block, Hor. Conductor
Series C09 3764 - 7,62mm Spring Terminal Block, Hor. Conductor

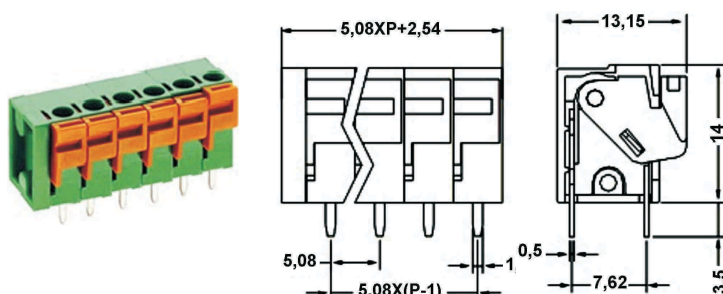


SM C09 3584 XX RC4
SM C09 3764 XX RC4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Right
Rated Current:: 15A (IEC), Rated Voltage: 250V (IEC)
Ambient Temperature: -40°C~+105°C

Series C09 3584 - 5,08mm Spring Terminal Block, Ver. Conductor
Series C09 3764 - 7,62mm Spring Terminal Block, Ver. Conductor



SM C09 3584 XX SC4
SM C09 3764 XX SC4

XX - CONTACT NO: 2-24

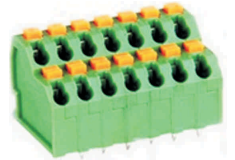
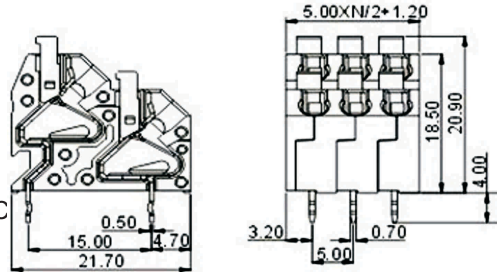
Contact; Brass+Tin, Green, PCB Straight
Rated Current:: 15A (IEC), Rated Voltage: 250V (IEC)
Ambient Temperature: -40°C~+105°C

Series C09 3509 - 5,00mm Spring Terminal Block, 45° Conductor

SM C09 3509 XX VC4-D

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB 45°Angle
Rated Current:: 12A (IEC), Rated Voltage: 450V (IEC)
Ambient Temperature: -40°C~+105°C



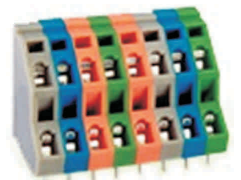
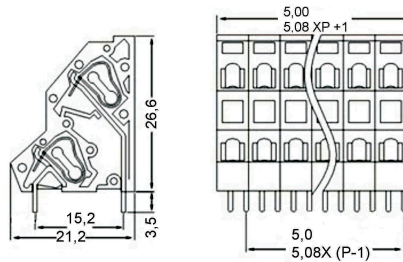
Series C09 3508 - 5,00mm Spring Terminal Block, 45° Conductor Series C09 3588 - 5,08mm Spring Terminal Block, 45° Conductor

SM C09 3508 XX VC1-D

SM C09 3588 XX VC1-D

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Grey, PCB 45°Angle
Rated Current:: 18A (IEC), Rated Voltage: 400V (IEC)
Ambient Temperature: -40°C~+105°C



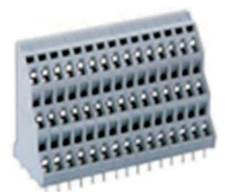
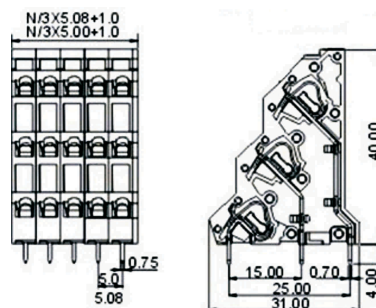
Series C09 3508 - 5,00mm Spring Terminal Block, 45° Conductor Series C09 3588 - 5,08mm Spring Terminal Block, 45° Conductor

SM C09 3508 XX VC1-T

SM C09 3588 XX VC1-T

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Grey, PCB 45°Angle
Rated Current:: 18A (IEC), Rated Voltage: 400V (IEC)
Ambient Temperature: -40°C~+105°C

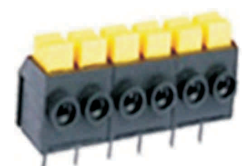
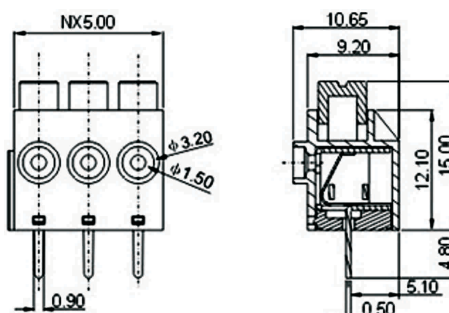


Series C09 3509 - 5,00mm Spring Terminal Block, Ver. Conductor

SM C09 3508 XX SC3

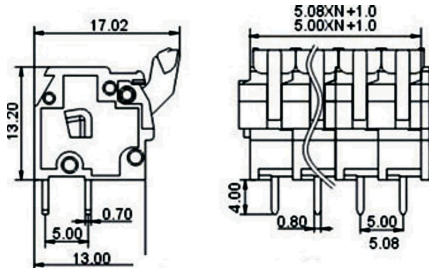
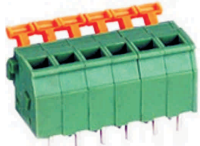
XX - CONTACT NO: 2-24

Contact: Brass+Tin, Black, PCB Straight
Rated Current:: 18A (IEC), Rated Voltage: 400V (IEC)
Ambient Temperature: -40°C~+105°C



Series C09 35012 - 5,00mm Spring Terminal Block, Ver. Conductor

Series C09 35812 - 5,08mm Spring Terminal Block, Ver. Conductor



SM C09 35012 XX SC4

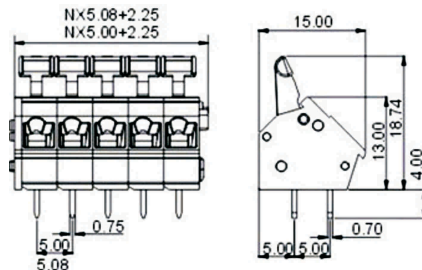
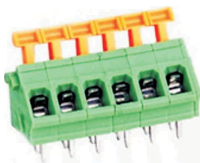
SM C09 35812 XX SC4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB Straight
Rated Current:: 18A (IEC), Rated Voltage: 400V (IEC)
Ambient Temperature: -40°C~+105°C

Series C09 35013 - 5,00mm Spring Terminal Block, 45° Conductor

Series C09 35813 - 5,08mm Spring Terminal Block, 45° Conductor



SM C09 35013 XX VC4

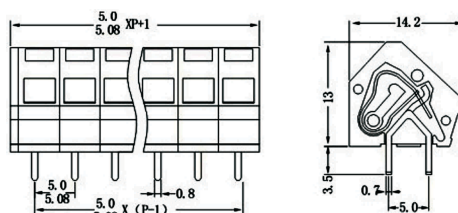
SM C09 35813 XX VC4

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Green, PCB 45°Angle
Rated Current:: 18A (IEC), Rated Voltage: 400V (IEC)
Ambient Temperature: -40°C~+105°C

Series C09 35014 - 5,00mm Spring Terminal Block, 45° Conductor

Series C09 35814 - 5,08mm Spring Terminal Block, 45° Conductor



SM C09 35014 XX VC1

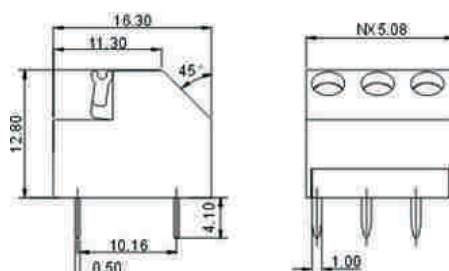
SM C09 35814 XX VC1

XX - CONTACT NO: 2-24

Contact: Brass+Tin, Grey, PCB 45°Angle
Rated Current:: 18A (IEC), Rated Voltage: 400V (IEC)
Ambient Temperature: -40°C~+105°C

Series C09 3586 - 5,08mm Spring Terminal Block, 45° Conductor

Series C09 3766 - 7,62mm Spring Terminal Block, 45° Conductor



SM C09 3586 XX VC1

SM C09 3766 XX VC1

XX - CONTACT NO: 2-24

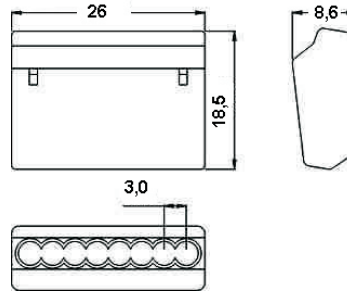
Contact: Brass+Tin, Grey, PCB 45°Angle
Rated Current:: 15A (IEC), Rated Voltage: 250V (IEC)
Ambient Temperature: -40°C~+105°C

Series C09 33018 - 3,00mm Spring Terminal Block

SM C09 33018 XX WC1

XX - CONTACT NO: 2,3,4,5,8

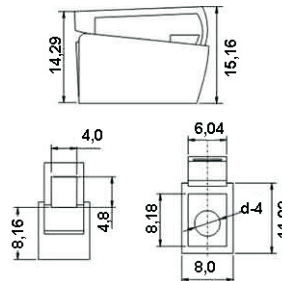
Contact: Brass+Tin, Green, Wire to Wire
Rated Current:: 18A (IEC), Rated Voltage: 400V (IEC)
Ambient Temperature: -40°C~+105°C
Strip Length: 10-13mm



Series C09 38020 01 Spring Terminal Block

SM C09 38020 01 WC1

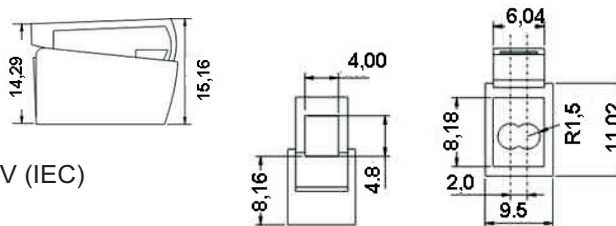
Contact: Brass+Tin, Grey, Wire to Wire
Rated Current:: 24A (IEC), Rated Voltage: 450V (IEC)
Ambient Temperature: -40°C~+105°C



Series C09 39521 01 Spring Terminal Block - Double entry

SM C09 39521 02 WC1

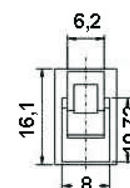
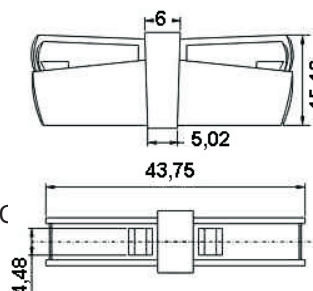
Contact: Brass+Tin, Grey, Wire to Wire
Rated Current:: 24A (IEC), Rated Voltage: 450V (IEC)
Ambient Temperature: -40°C~+105°C



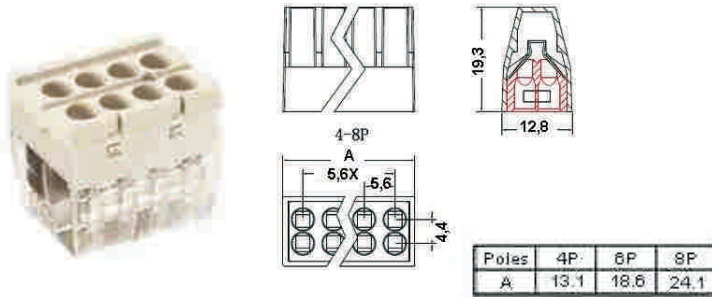
Series C09 38022 - Spring Terminal Block

SM C09 38022 01 WC1

Contact: Brass+Tin, Grey, Wire to Wire
Rated Current:: 24A (IEC), Rated Voltage: 450V (IEC)
Ambient Temperature: -40°C~+105°C



Series C09 35630 - 5,60mm Spring Terminal Block



SM C09 35630 XX WC

XX - CONTACT NO: 2,4,6,8

Contact: Brass+Tin, Green, Wire to Wire
Rated Current:: 24A (IEC), Rated Voltage: 400V (IEC)
Ambient Temperature: -40°C~+105°C
Strip lenght: 8-9mm

Series C09 35034- 5,00mm Spring Terminal Block



SM C09 35034 XX WC

XX - CONTACT NO: 2,3,5

Contact: Brass+Tin, Green, Wire to Wire
Rated Current:: 24A (IEC), Rated Voltage: 400V (IEC)
Ambient Temperature: -40°C~+105°C
Strip lenght: 8-9mm

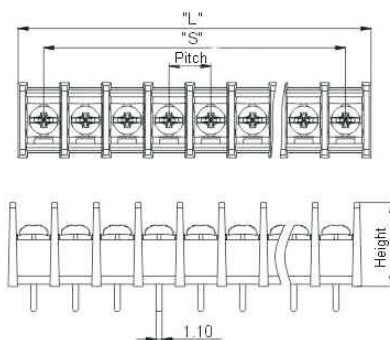
Series C09 77601 - 7,62mm Barrier Terminal Block

Series C09 78201 - 8,25mm Barrier Terminal Block

Series C09 79501 - 9,50mm Barrier Terminal Block

Series C09 71001 - 10,00mm Barrier Terminal Block

Type: central pin



Type: side pin



SM C09 77601 XX Y, 15A
SM C09 78201 XX Y, 20A
SM C09 79501 XX Y, 25A
SM C09 71001 XX Y, 32A
SM C09 71101 XX Y, 32A

XX - CONTACT NO:0 2-24
Y - C-Central pin, S-Side pin

Solder pins: Brass, 1,0t/0,8t, Tin-Plated
Housing: Pa66 UL94V-0

SM C09 71020 03 1

Pitch: 10,00mm
300V/15A 0,50-4,00mm²



SM C09 71222 03 1

Pitch: 12,00mm
300V/15A 0,50-4,00mm²



SM C09 71022 02

Pitch: 10,00mm
300V/10A 0,50-6,00mm²



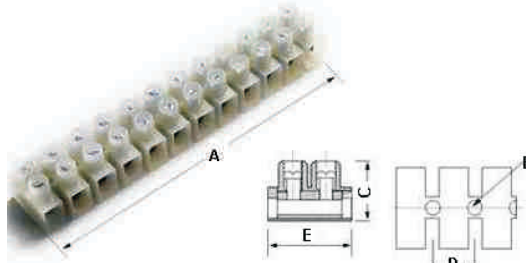
SM C09 71023 02

Pitch: 10,00mm
300V/10A-4,00mm²



SM C09 710210 XX

Pitch: 8,00; 10,00; 12,00mm
13,50; 14,50; 16,50mm



SM C09 710211 XX Y

Bakelite Materials
Pitch: 10,00; 12,00mm



Y - 1 = 5A; 4mm²
Y - 2 = 6A; 6mm²
Y - 3 = 15A; 12mm²
Y - 4 = 30A; 16mm²

SM C09 71021 02

Pitch: 10,00mm
300V/10A 4,00mm²



SM C09 71025 02

Pitch: 10,00mm
450V/24A 4,00mm²



SM C09 71025 02

Pitch: ---
250V/13A 0,50-2,50mm²



SM C09 75824 XX SY

SM C09 77624 XX SY

SM C09 71024 XX SY

Pitch: 5,08; 7,62; 10,16mm
300V/20A

Y: Type
Type A: faston 6,3mm
Type B: faston 4,8mm
Type C: faston 2,8mm



SM C09 75824 XX RY

SM C09 77624 XX RY

SM C09 71024 XX RY

Pitch: 5,08; 7,62; 10,16mm
300V/20A

Y: Type
Type A: faston 6,3mm
Type B: faston 4,8mm
Type C: faston 2,8mm



SM C09 71012 02

Pitch: 10,50mm
750V/24A 4,00-10,0mm²



SM C09 71917 01

Pitch: 19,00mm
750V/57A 4,00-10,00mm²



SM C09 71215 01

Pitch: 12,50mm
250V/24A 0,50-4,00mm²



SM C09 77514 XX

Pitch: 7,50mm
450V/32A 0,50-4,00mm²



SM C09 71313 01

Pitch: 13,00mm
250V/32A 0,75-4,00mm²



SM C09 77512 XX

Pitch: 7,50mm
250V/24A 0,50-2,50mm²



SM C09 71511 01

Pitch: 15,00mm
750V/41A 0,50-6,00mm²



SM C09 77510 XX

Pitch: 7,5mm
750V/32A 0,50-4,00mm²



SM C09 7751-description

Pitch: 4,50mm



SM C09 79517 03

Pitch: 9,50mm
250V/24A 0,5-2,5mm²



SM C09 77514 01

Pitch: 13,00mm
250V/10A 0,5-4,00mm²



SM C09 71918 01

Pitch: 13,00mm
750V/57A 4,0-10,00mm²



SM C09 775415 XX

Current: 15A; Wire Size:1,5mm²
3P/4P/5P/6P/8P/10P/12P



SM C09 710425 XX

Current: 25A; Wire Size:2,5mm²
3P/4P/5P/6P/8P/10P/12P



SM C09 710435 XX

Current: 35A; Wire Size:2,5mm²
3P/4P/5P/6P/8P/10P/12P



SM C09 715445 XX

Current: 45A; Wire Size:4mm²
3P/4P/5P/6P/8P/10P/12P



SM C09 715460 XX

Current: 60A; Wire Size:14mm²
3P/4P/5P/6P/12P



SM C09 7194100 XX

Current: 100A; Wire Size:22mm²
3P/4P/6P



SM C09 710510 03 Cer

Pitch: 10,00mm
450V/30A 0,20-4,00mm²



SM C09 711512 XX Cer

Pitch: 11,50mm
450V/24A 4,00mm²



SM C09 712513 XX Cer

Pitch: 12,50mm
450V/48A 0,20-6,00mm²



SM C09 714514 XX Cer

Pitch: 14,00mm
450V/57A 10,00mm²



SM C09 717517 03 Cer

Pitch: 17,00mm
450V/60A 10,00mm²



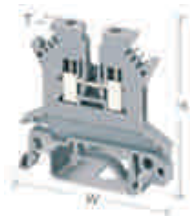
SM C09 718518 02 Cer

Pitch: 18,50mm
450V/60A 10,00mm²



SM C09 UK Series

Wire Size: 1.5 / 2.5 / 4 / 6 / 10
16 / 35 / 50 / 95 / 150mm²



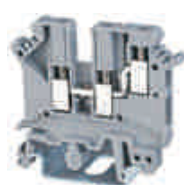
SM C09 UK-PE Series

Wire Size: 1.5 / 2.5 / 4 / 6
10 / 16 / 35 / 50 / 95mm²



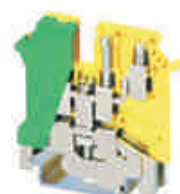
SM C09 UK-TW Series

Wire Size: 2.5 / 4 / 6mm²



SM C09 UK-TW-PE Series

Wire Size: 2.5 / 4 / 6 mm²



SM C09 UDK Series

Wire Size: 2.5 / 4mm²



SM C09 ODK-PE Series

Wire Size: 2.5 / 4mm²



SM C09 UK4-HE Series

Wire Size: 4mm²



SM C09 UK10-DR Series

Wire Size: 16mm²



SM C09 UKK Series

Wire Size: 2.5 / 4mm²



SM C09 UMT Series

Wire Size: 2.5 / 4mm²



SM C09 UK type Accessory



SM C09 Din Rail

Materials: Steel / Aluminium
C25, G32, TH15, TH35



SM C09 SAK Series

Wire Size: 1.5 / 2.5 / 4 / 6
10 / 16 / 35 / 70mm²



SM C09 EK Series

Wire Size: 1.5 / 2.5 / 4 / 6
10 / 16 / 35 / 70mm²



SM C09 SAK-4Q Series

Wire Size: 4mm²



SM C09 SAK type Accessory



SM C09 WS Series

Wire Size: 1.5 / 2.5 / 4 /
6 / 10 / 16 mm²



SM C09 WS-PE Series

Wire Size: 1.5 / 2.5 / 4 /
6 / 10 / 16 mm²



SM C09 WS-TW Series

Wire Size: 1.5 / 2.5 / 4 /
6 / 10 / 16 mm²



SM C09 WS-TW-PE Series

Wire Size: 1.5 / 2.5 / 4 /
6 / 10 / 16 mm²



SM C09 WS-DB Series

Wire Size: 4mm²
800V/6.3A



SM C09 WST-DB Series

Wire Size: 16 mm²
800V/10A



SM C09 WS-SD Series

Wire Size: 1.5 / 2.5 / 4 /
6 / 10 / 16 mm²



SM C09 WS-SD-PE Series

Wire Size: 1.5 / 2.5 / 4 /
6 / 10 / 16 mm²



SM C09 WS-TW-TA Series

Wire Size: 2.5 / 4mm²



SM C09 D-WS Series SM C09 WS-TW Series

1.5; 2.5; 4; 6; 10; 16



SM C09 WHH-WS-DB S. 1.5; 2.5; 4



SM C09 DEK4 / 5 / 6 1.5; 2.5; 4



I.M. Housing SM H 23

Pitch: 17.5; 22.5; 35; 45mm

SM H 23-49



SM H 23-51



Int.M. Housing

SM H 23-59 Size 82x21
SM H 23-87 Size 126x37

SM H 23-87



I.M. Housing

SM H 802-25
SM H 802-40

SM H 802-40



Interface-Mould Housing

SM H 806-17.5; SM H 806-22.5
SM H 806-35; SM H 806-45

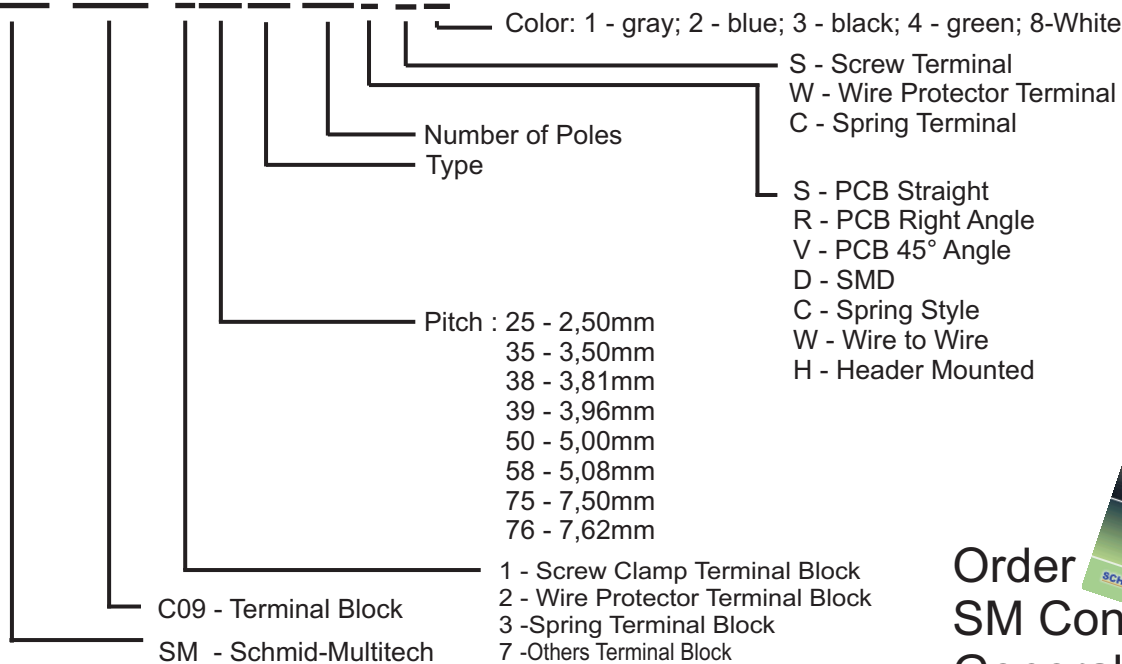
SM H 806-17.5



SM H 806-35



SM C09 35012 XX RC4 Part Numbering System



Order
SM Connector
General Catalogue



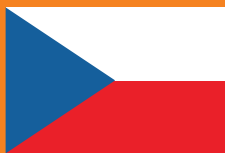
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