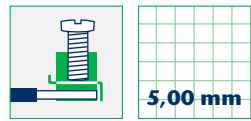
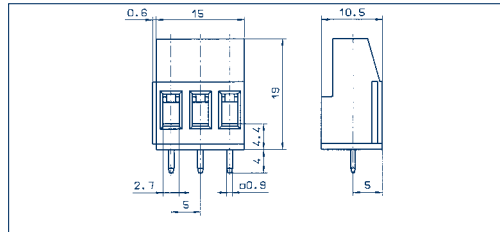
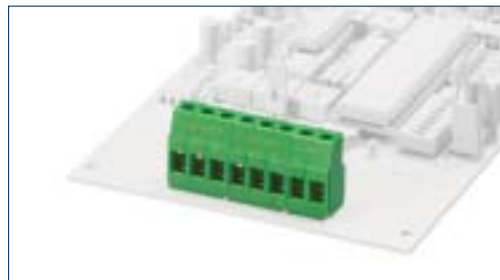


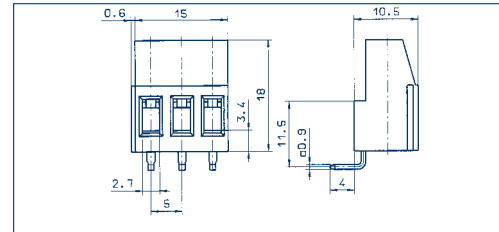
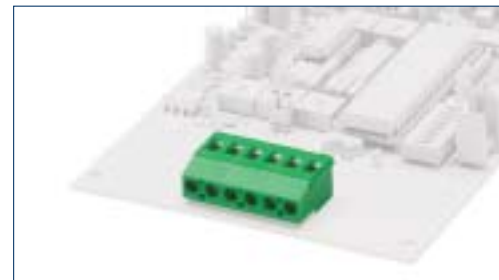
Terminals



PK 700/... /5,00-V vertical



PK 700/... /5,00-H horizontal



Drawings

Connection principle

Dimensions

| | |
|----------------------|------|
| Spacing mm | 5,00 |
| Stripped length mm | 8,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 4,00 |
| stranded wire (flexible) mm ² | 2,50 |
| stranded wire (with ferrules) mm ² | 2,50 |

Output information

| | |
|--|------------|
| Rated voltage V | 300 V |
| Rated current A | 20 A |
| Cross section max. AWG/mm ² | 30-12 |
| Test voltage | 2,00 kV |
| Rated torque/Screw size | 0,50 Nm/M3 |
| Dirt level | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Order information

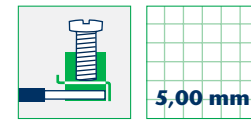
| No. of poles | Cat.-No. | Qty.p.pck. | |
|--------------|------------|------------|--|
| | green | dark grey | |
| | (Ral 6018) | (Ral 7016) | |

| | | | |
|----|---------|---------|----|
| 2 | 10423.1 | 10423.4 | 50 |
| 3 | 10424.1 | 10424.4 | 50 |
| 4 | 10425.1 | 10425.4 | 50 |
| 5 | 10426.1 | 10426.4 | 50 |
| 6 | 10427.1 | 10427.4 | 50 |
| 7 | 10428.1 | 10428.4 | 50 |
| 8 | 10429.1 | 10429.4 | 50 |
| 9 | 10430.1 | 10430.4 | 50 |
| 10 | 10431.1 | 10431.4 | 50 |
| 11 | 10432.1 | 10432.4 | 50 |
| 12 | 10433.1 | 10433.4 | 50 |
| 13 | 12609.1 | 12609.4 | 50 |
| 14 | 12610.1 | 12610.4 | 50 |
| 15 | 12611.1 | 12611.4 | 50 |
| 16 | 12612.1 | 12612.4 | 50 |
| 17 | 12613.1 | 12613.4 | 50 |
| 18 | 12614.1 | 12614.4 | 50 |
| 19 | 12615.1 | 12615.4 | 50 |
| 20 | 12616.1 | 12616.4 | 50 |
| 21 | 12617.1 | 12617.4 | 50 |
| 22 | 12618.1 | 12618.4 | 50 |
| 23 | 12619.1 | 12619.4 | 50 |
| 24 | 12620.1 | 12620.4 | 50 |

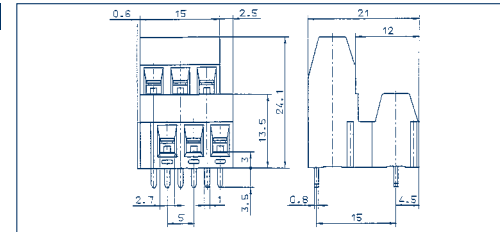
Accessories

Marking Page 124 - 127

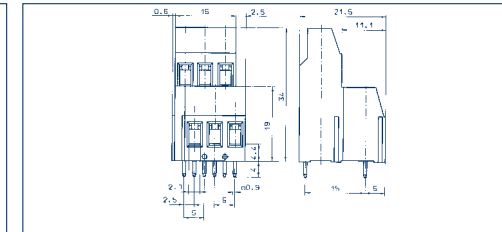
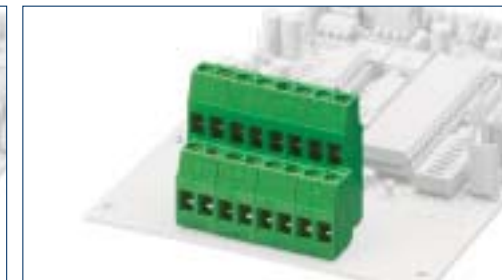
Terminals



PKD 370/... /5,00-V vertical



PKD 750/... /5,00-V vertical



Drawings

Connection principle

Dimensions

| | |
|----------------------|------|
| Spacing mm | 5,00 |
| Stripped length mm | 6,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 2,50 |
| stranded wire (flexible) mm ² | 1,50 |
| stranded wire (with ferrules) mm ² | 1,50 |

Output information

| | |
|--|------------|
| Rated voltage V | 300 V |
| Rated current A | 16 A |
| Cross section max. AWG/mm ² | 22-12 |
| Test voltage | 2,00 kV |
| Rated torque/Screw size | 0,50 Nm/M3 |
| Dirt level | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Order information

| No. of poles | Cat.-No. | Qty.p.pck. | |
|--------------|------------|------------|--|
| | green | dark grey | |
| | (Ral 6018) | (Ral 7016) | |

| | | | |
|----|---------|---------|----|
| 2 | 10412.1 | 10412.4 | 50 |
| 3 | 10413.1 | 10413.4 | 50 |
| 4 | 10414.1 | 10414.4 | 50 |
| 5 | 10415.1 | 10415.4 | 50 |
| 6 | 10416.1 | 10416.4 | 50 |
| 7 | 10417.1 | 10417.4 | 50 |
| 8 | 10418.1 | 10418.4 | 50 |
| 9 | 10419.1 | 10419.4 | 50 |
| 10 | 10420.1 | 10420.4 | 50 |
| 11 | 10421.1 | 10421.4 | 50 |
| 12 | 10422.1 | 10422.4 | 50 |
| 13 | 12589.1 | 12589.4 | 50 |
| 14 | 12590.1 | 12590.4 | 50 |
| 15 | 12591.1 | 12591.4 | 50 |
| 16 | 12592.1 | 12592.4 | 50 |
| 17 | 12593.1 | 12593.4 | 50 |
| 18 | 12594.1 | 12594.4 | 50 |
| 19 | 12595.1 | 12595.4 | 50 |
| 20 | 12596.1 | 12596.4 | 50 |
| 21 | 12597.1 | 12597.4 | 50 |
| 22 | 12598.1 | 12598.4 | 50 |
| 23 | 12599.1 | 12599.4 | 50 |
| 24 | 12600.1 | 12600.4 | 50 |

Accessories

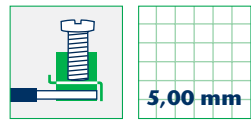
Marking Page 124 - 127

1 pole = 2 electrical connectors

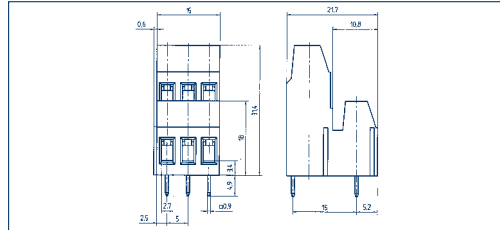
1 pole = 2 electrical connectors

Page 124 - 127

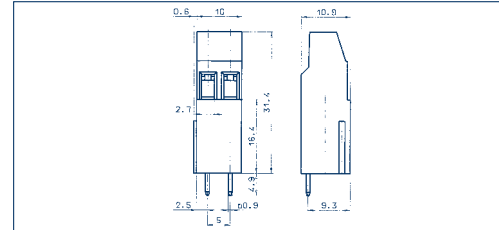
Terminals



PKD 790/... /5,00-V vertical



PKH 793/... /5,00-V vertical



Drawings

Connection principle

Dimensions

| | |
|----------------------|------|
| Spacing mm | 5,00 |
| Stripped length mm | 8,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 4,00 |
| stranded wire (flexible) mm ² | 2,50 |
| stranded wire (with ferrules) mm ² | 2,50 |

Output information

| | |
|--|------------|
| Rated voltage V | 300 V |
| Rated current A | 20 A |
| Cross section max. AWG/mm ² | 30-12 |
| Test voltage | 2,00 kV |
| Rated torque/Screw size | 0,50 Nm/M3 |
| Dirt level | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Order information

| No. of poles | Cat.-No. | Qty.p.pck. | |
|--------------|------------|------------|--|
| | green | dark grey | |
| | (Ral 6018) | (Ral 7016) | |

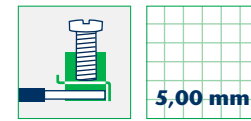
| | | | |
|--|---------|---------|----|
| Standard colour(s) | | | |
| (further colours on request, see page 5) | | | |
| 2 | 10511.1 | 10511.4 | 50 |
| 3 | 13163.1 | 13163.4 | |
| 4 | 10512.1 | 10512.4 | 50 |
| 5 | 13164.1 | 13164.4 | |
| 6 | 10513.1 | 10513.4 | 50 |
| 7 | 13165.1 | 13165.4 | |
| 8 | 10514.1 | 10514.4 | 50 |
| 9 | 13166.1 | 13166.4 | |
| 10 | 10515.1 | 10515.4 | 50 |
| 11 | 13167.1 | 13167.4 | |
| 12 | 10516.1 | 10516.4 | 50 |
| 13 | 13168.1 | 13168.4 | |
| 14 | 12701.1 | 12701.4 | 50 |
| 15 | 13169.1 | 13169.4 | |
| 16 | 12702.1 | 12702.4 | 50 |
| 17 | 13170.1 | 13170.4 | |
| 18 | 12703.1 | 12703.4 | 50 |
| 19 | 13171.1 | 13171.4 | |
| 20 | 12704.1 | 12704.4 | 50 |
| 21 | 13172.1 | 13172.4 | |
| 22 | 12705.1 | 12705.4 | 50 |
| 23 | 13173.1 | 13173.4 | |
| 24 | 12706.1 | 12706.4 | 50 |

1 pole = 2 electrical connectors

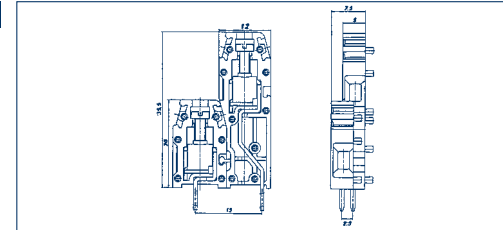
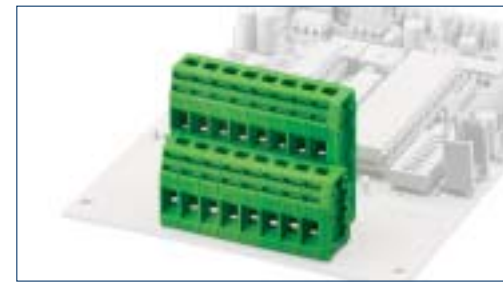
Accessories

Marking Page 124 - 127

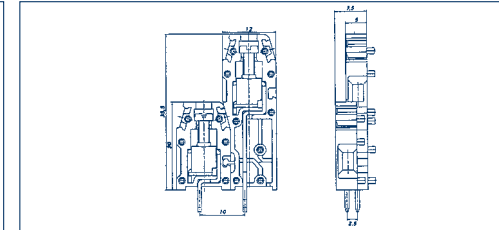
Terminals



PKDL 2,5/... /5,00 vertical



PKDR 2,5/... /5,00 vertical



Drawings

Connection principle

Dimensions

| | |
|----------------------|------|
| Spacing mm | 5,00 |
| Stripped length mm | 7,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 4,00 |
| stranded wire (flexible) mm ² | 2,50 |
| stranded wire (with ferrules) mm ² | - |

Output information

| | | | |
|--|-------|-------|--------------|
| Rated voltage V | 250 V | 300 V | 760 V |
| Rated current A | 15 A | 15 A | 13 A |
| Cross section max. AWG/mm ² | 22-14 | 22-14 | 2,50 |
| Test voltage | - | - | 4,00 kV |
| Rated torque/Screw size | - | - | 0,60 Nm/M2,5 |
| Dirt level | - | - | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V2 / UL 94 V2 |
| Temperature Range | -30°C / +105°C |
| Clamping part | - |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Order information

| No. of poles | Cat.-No. | Qty.p.pck. |
|--------------|------------|------------|
| | green | |
| | (Ral 6018) | |

| | | |
|--|--------|----|
| Standard colour(s) | | |
| (further colours on request, see page 5) | | |
| 2 | - | |
| 3 | - | |
| 4 | 5204.1 | 50 |
| 5 | - | |
| 6 | 5206.1 | 50 |
| 7 | - | |
| 8 | 5208.1 | 50 |
| 9 | - | |
| 10 | 5210.1 | 50 |
| 11 | - | |
| 12 | 5212.1 | 50 |
| 13 | - | |
| 14 | 5214.1 | 50 |
| 15 | - | |
| 16 | 5216.1 | 50 |
| 17 | - | |
| 18 | 5218.1 | 50 |
| 19 | - | |
| 20 | 5220.1 | 50 |
| 21 | - | |
| 22 | 5222.1 | 50 |
| 23 | - | |
| 24 | 5224.1 | 50 |

Accessories

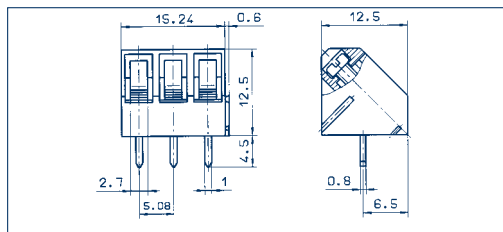
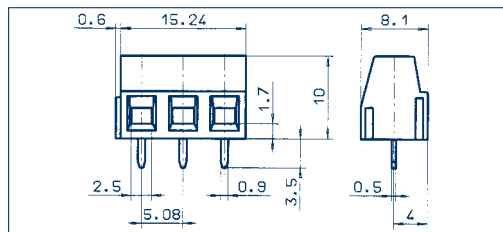
Marking Page 124 - 127

Terminals

5,08 mm



Drawings



Connection principle

Dimensions

| | |
|----------------------|------|
| Spacing mm | 5,08 |
| Stripped length mm | 6,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 1,50 |
| stranded wire (flexible) mm ² | 1,50 |
| stranded wire (with ferrules) mm ² | 1,50 |

Output information

| | | |
|--|-------|---------------|
| Rated voltage V | 300 V | 250 V |
| Rated current A | 15 A | 13,00 A (T60) |
| Cross section max. AWG/mm ² | 28-14 | 1,50 |
| Test voltage | - | 2,00 kV |
| Rated torque/Screw size | - | 0,50 Nm/M3 |
| Dirt level | - | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Strain-relief-clamp

| | |
|----------------------|------|
| Spacing mm | 5,08 |
| Stripped length mm | 6,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 1,50 |
| stranded wire (flexible) mm ² | 1,50 |
| stranded wire (with ferrules) mm ² | 1,50 |

Output information

| | | |
|--|-------|---------------|
| Rated voltage V | 300 V | 250 V |
| Rated current A | 15 A | 13,00 A (T60) |
| Cross section max. AWG/mm ² | 28-14 | 1,50 |
| Test voltage | - | 2,00 kV |
| Rated torque/Screw size | - | 0,50 Nm/M3 |
| Dirt level | - | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Order information

| No. of poles | Cat.-No. | Qty.p.pck. |
|--------------|----------|------------|
| 2 | 10291.1 | 50 |
| 3 | 10292.1 | 50 |
| 4 | 10293.1 | 50 |
| 5 | 10294.1 | 50 |
| 6 | 10295.1 | 50 |
| 7 | 10296.1 | 50 |
| 8 | 10297.1 | 50 |
| 9 | 10298.1 | 50 |
| 10 | 10299.1 | 50 |
| 11 | 10300.1 | 50 |
| 12 | 10301.1 | 50 |
| 13 | 12541.1 | 50 |
| 14 | 12542.1 | 50 |
| 15 | 12543.1 | 50 |
| 16 | 12544.1 | 50 |
| 17 | 12545.1 | 50 |
| 18 | 12546.1 | 50 |
| 19 | 12547.1 | 50 |
| 20 | 12548.1 | 50 |
| 21 | 12549.1 | 50 |
| 22 | 12550.1 | 50 |
| 23 | 12551.1 | 50 |
| 24 | 12552.1 | 50 |

Order information

| No. of poles | Cat.-No. | Qty.p.pck. |
|--------------|----------|------------|
| 2 | 10324.1 | 50 |
| 3 | 10325.1 | 50 |
| 4 | 10326.1 | 50 |
| 5 | 10327.1 | 50 |
| 6 | 10328.1 | 50 |
| 7 | 10329.1 | 50 |
| 8 | 10330.1 | 50 |
| 9 | 10331.1 | 50 |
| 10 | 10332.1 | 50 |
| 11 | 10333.1 | 50 |
| 12 | 10334.1 | 50 |
| 13 | 12565.1 | 50 |
| 14 | 12566.1 | 50 |
| 15 | 12567.1 | 50 |
| 16 | 12568.1 | 50 |
| 17 | 12569.1 | 50 |
| 18 | 12570.1 | 50 |
| 19 | 12571.1 | 50 |
| 20 | 12572.1 | 50 |
| 21 | 12573.1 | 50 |
| 22 | 12574.1 | 50 |
| 23 | 12575.1 | 50 |
| 24 | 12576.1 | 50 |

Accessories
Marking

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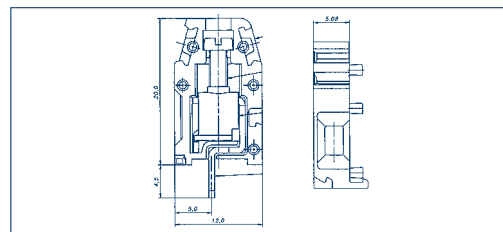
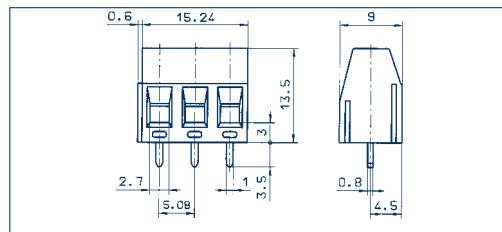
Page 124 - 127

Terminals

5,08 mm



Drawings



Connection principle

Dimensions

| | |
|----------------------|------|
| Spacing mm | 5,08 |
| Stripped length mm | 6,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 2,50 |
| stranded wire (flexible) mm ² | 1,50 |
| stranded wire (with ferrules) mm ² | 1,50 |

Output information

| | | |
|--|-------|------------|
| Rated voltage V | 300 V | 250 V |
| Rated current A | 16 A | 24 A (T60) |
| Cross section max. AWG/mm ² | 28-12 | 2,50 |
| Test voltage | - | 2,00 kV |
| Rated torque/Screw size | - | 0,50 Nm/M3 |
| Dirt level | - | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Strain-relief-clamp

| | |
|----------------------|------|
| Spacing mm | 5,08 |
| Stripped length mm | 6,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 2,50 |
| stranded wire (flexible) mm ² | 1,50 |
| stranded wire (with ferrules) mm ² | 1,50 |

Output information

| | | |
|--|-------|------------|
| Rated voltage V | 300 V | 250 V |
| Rated current A | 16 A | 24 A (T60) |
| Cross section max. AWG/mm ² | 28-12 | 2,50 |
| Test voltage | - | 2,00 kV |
| Rated torque/Screw size | - | 0,50 Nm/M3 |
| Dirt level | - | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Strain-relief-clamp

| | |
|----------------------|------|
| Spacing mm | 5,08 |
| Stripped length mm | 7,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 4,00 |
| stranded wire (flexible) mm ² | 2,50 |
| stranded wire (with ferrules) mm ² | - |

Output information

| | | | |
|--|-------|-------|--------------|
| Rated voltage V | 250 V | 300 V | 250 V |
| Rated current A | 15 A | 15 A | 16 A |
| Cross section max. AWG/mm ² | 22-14 | 22-14 | 2,50 |
| Test voltage | - | - | 4,00 kV |
| Rated torque/Screw size | - | - | 0,60 Nm/M2,5 |
| Dirt level | - | - | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V2 / UL 94 V2 |
| Temperature Range | -30°C / +105°C |
| Clamping part | - |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Order information

| No. of poles | Cat.-No. | Qty.p.pck. |
|--------------|----------|------------|
| 2 | 10368.1 | 50 |
| 3 | 10369.1 | 50 |
| 4 | 10370.1 | 50 |
| 5 | 10371.1 | 50 |
| 6 | 10372.1 | 50 |
| 7 | 10373.1 | 50 |
| 8 | 10374.1 | 50 |
| 9 | 10375.1 | 50 |
| 10 | 10376.1 | 50 |
| 11 | 10377.1 | 50 |
| 12 | 10378.1 | 50 |
| 13 | 12361.1 | 50 |
| 14 | 12362.1 | 50 |
| 15 | 12363.1 | 50 |
| 16 | 12364.1 | 50 |
| 17 | 12365.1 | 50 |
| 18 | 12366.1 | 50 |
| 19 | 12367.1 | 50 |
| 20 | 12368.1 | 50 |
| 21 | 12369.1 | 50 |
| 22 | 12370.1 | 50 |
| 23 | 12371.1 | 50 |
| 24 | 12372.1 | 50 |

Order information

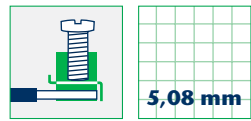
| No. of poles | Cat.-No. | Qty.p.pck. |
|--------------|----------|------------|
| 2 | 5102.1 | 50 |
| 3 | 5103.1 | 50 |
| 4 | 5104.1 | 50 |
| 5 | 5105.1 | 50 |
| 6 | 5106.1 | 50 |
| 7 | 5107.1 | 50 |
| 8 | 5108.1 | 50 |
| 9 | 5109.1 | 50 |
| 10 | 5110.1 | 50 |
| 11 | 5111.1 | 50 |
| 12 | 5112.1 | 50 |
| 13 | 5113.1 | 50 |
| 14 | 5114.1 | 50 |
| 15 | 5115.1 | 50 |
| 16 | 5116.1 | 50 |
| 17 | 5117.1 | 50 |
| 18 | 5118.1 | 50 |
| 19 | 5119.1 | 50 |
| 20 | 5120.1 | 50 |
| 21 | 5121.1 | 50 |
| 22 | 5122.1 | 50 |
| 23 | 5123.1 | 50 |
| 24 | 5124.1 | 50 |

Accessories
Marking

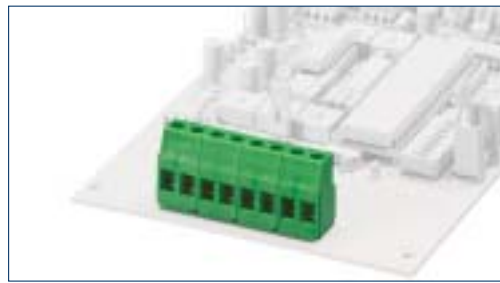
Page 124 - 127

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Terminals



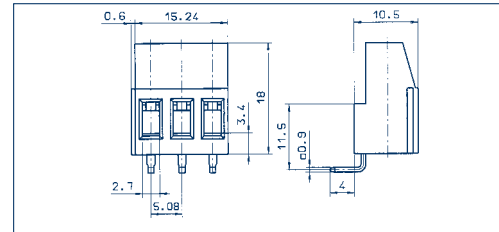
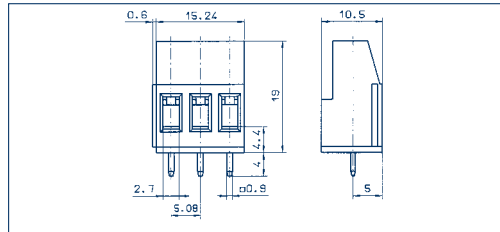
PK 700/... /5,08-V vertical



PK 700/... /5,08-H horizontal



Drawings



Connection principle

Dimensions

| | |
|----------------------|------|
| Spacing mm | 5,08 |
| Stripped length mm | 8,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 4,00 |
| stranded wire (flexible) mm ² | 2,50 |
| stranded wire (with ferrules) mm ² | 2,50 |

Output information

| | |
|--|------------|
| Rated voltage V | 300 V |
| Rated current A | 20 A |
| Cross section max. AWG/mm ² | 30-12 |
| Test voltage | 2,00 kV |
| Rated torque/Screw size | 0,50 Nm/M3 |
| Dirt level | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Order information

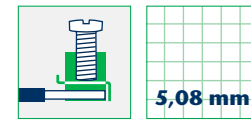
| No. of poles | Cat.-No. | Qty.p.pck. | |
|--------------|------------|------------|--|
| | green | dark grey | |
| | (Ral 6018) | (Ral 7016) | |

| | | | |
|----|---------|---------|----|
| 2 | 10434.1 | 10434.4 | 50 |
| 3 | 10435.1 | 10435.4 | 50 |
| 4 | 10436.1 | 10436.4 | 50 |
| 5 | 10437.1 | 10437.4 | 50 |
| 6 | 10438.1 | 10438.4 | 50 |
| 7 | 10439.1 | 10439.4 | 50 |
| 8 | 10440.1 | 10440.4 | 50 |
| 9 | 10441.1 | 10441.4 | 50 |
| 10 | 10442.1 | 10442.4 | 50 |
| 11 | 10443.1 | 10443.4 | 50 |
| 12 | 10444.1 | 10444.4 | 50 |
| 13 | 10621.1 | 10621.4 | 50 |
| 14 | 10622.1 | 10622.4 | 50 |
| 15 | 10623.1 | 10623.4 | 50 |
| 16 | 10624.1 | 10624.4 | 50 |
| 17 | 10625.1 | 10625.4 | 50 |
| 18 | 10626.1 | 10626.4 | 50 |
| 19 | 10627.1 | 10627.4 | 50 |
| 20 | 10628.1 | 10628.4 | 50 |
| 21 | 10629.1 | 10629.4 | 50 |
| 22 | 10630.1 | 10630.4 | 50 |
| 23 | 10631.1 | 10631.4 | 50 |
| 24 | 10632.1 | 10632.4 | 50 |

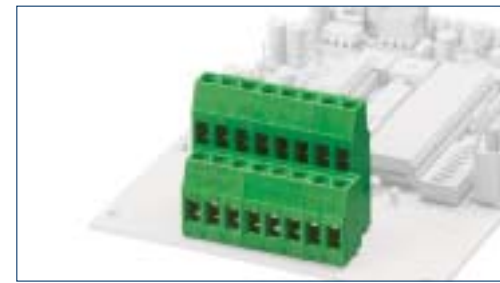
Accessories

| | |
|---------|----------------|
| Marking | Page 124 - 127 |
|---------|----------------|

Terminals



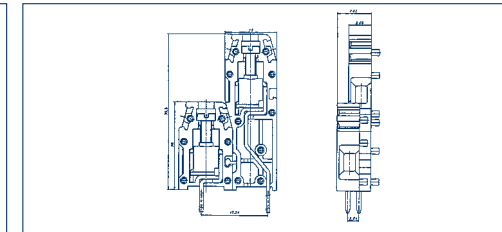
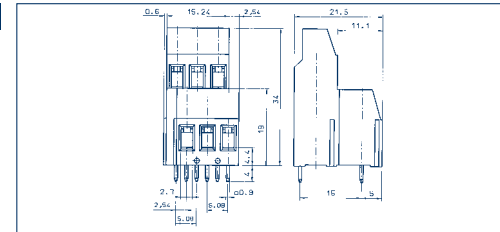
PKD 750/... /5,08-V vertical



PKDL 2,5/... /5,08 vertical



Drawings



Connection principle

Dimensions

| | |
|----------------------|------|
| Spacing mm | 5,08 |
| Stripped length mm | 8,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 4,00 |
| stranded wire (flexible) mm ² | 2,50 |
| stranded wire (with ferrules) mm ² | 2,50 |

Output information

| | |
|--|------------|
| Rated voltage V | 300 V |
| Rated current A | 20 A |
| Cross section max. AWG/mm ² | 30-12 |
| Test voltage | 2,00 kV |
| Rated torque/Screw size | 0,50 Nm/M3 |
| Dirt level | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Order information

| No. of poles | Cat.-No. | Qty.p.pck. | |
|--------------|------------|------------|--|
| | green | dark grey | |
| | (Ral 6018) | (Ral 7016) | |

| | | | |
|----|---------|---------|----|
| 2 | 10500.1 | 10500.4 | 50 |
| 3 | 10501.1 | 10501.4 | 50 |
| 4 | 10502.1 | 10502.4 | 50 |
| 5 | 10503.1 | 10503.4 | 50 |
| 6 | 10504.1 | 10504.4 | 50 |
| 7 | 10505.1 | 10505.4 | 50 |
| 8 | 10506.1 | 10506.4 | 50 |
| 9 | 10507.1 | 10507.4 | 50 |
| 10 | 10508.1 | 10508.4 | 50 |
| 11 | 10509.1 | 10509.4 | 50 |
| 12 | 10510.1 | 10510.4 | 50 |
| 13 | 12789.1 | 12789.4 | 50 |
| 14 | 12790.1 | 12790.4 | 50 |
| 15 | 12791.1 | 12791.4 | 50 |
| 16 | 12792.1 | 12792.4 | 50 |
| 17 | 12793.1 | 12793.4 | 50 |
| 18 | 12794.1 | 12794.4 | 50 |
| 19 | 12795.1 | 12795.4 | 50 |
| 20 | 12796.1 | 12796.4 | 50 |
| 21 | 12797.1 | 12797.4 | 50 |
| 22 | 12798.1 | 12798.4 | 50 |
| 23 | 12799.1 | 12799.4 | 50 |
| 24 | 12800.1 | 12800.4 | 50 |

Accessories

| | |
|---------|----------------|
| Marking | Page 124 - 127 |
|---------|----------------|

1 pole = 2 electrical connectors

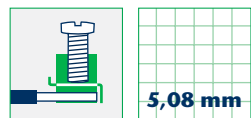
Order information

| No. of poles | Cat.-No. | Qty.p.pck. |
|--------------|------------|------------|
| | green | |
| | (Ral 6018) | |

| | | |
|----|--------|----|
| 2 | - | - |
| 3 | - | - |
| 4 | 5304.1 | 50 |
| 5 | - | - |
| 6 | 5306.1 | 50 |
| 7 | - | - |
| 8 | 5308.1 | 50 |
| 9 | - | - |
| 10 | 5310.1 | 50 |
| 11 | - | - |
| 12 | 5312.1 | 50 |
| 13 | - | - |
| 14 | 5314.1 | 50 |
| 15 | - | - |
| 16 | 5316.1 | 50 |
| 17 | - | - |
| 18 | 5318.1 | 50 |
| 19 | - | - |
| 20 | 5320.1 | 50 |
| 21 | - | - |
| 22 | 5322.1 | 50 |
| 23 | - | - |
| 24 | 5324.1 | 50 |

| | |
|---------|----------------|
| Marking | Page 124 - 127 |
|---------|----------------|

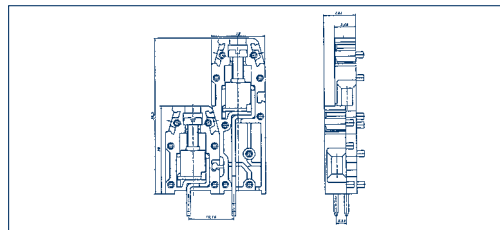
Terminals



PKDR 2,5/... /5,08 vertical



Drawings



Connection principle

Dimensions

| | |
|----------------------|------|
| Spacing mm | 5,08 |
| Stripped length mm | 7,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 4,00 |
| stranded wire (flexible) mm ² | 2,50 |
| stranded wire (with ferrules) mm ² | - |

Output information

| | UL | CSA | VDE |
|--|-------|-------|--------------|
| Rated voltage V | 250 V | 300 V | 760 V |
| Rated current A | 15 A | 15 A | 13 A |
| Cross section max. AWG/mm ² | 22-14 | 22-14 | 2,50 |
| Test voltage | - | - | 4,00 kV |
| Rated torque/Screw size | - | - | 0,60 Nm/M2,5 |
| Dirt level | - | - | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V2 / UL 94 V2 |
| Temperature Range | -30°C / +105°C |
| Clamping part | - |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Order information

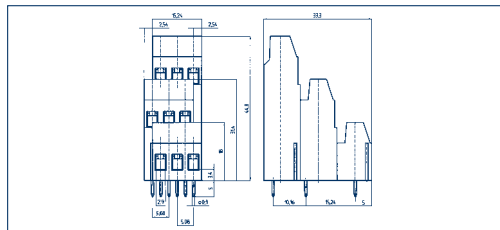
| No. of poles | Cat.-No. | Qty.p.pck. |
|--|------------|------------|
| Standard colour(s) | orange | |
| (further colours on request, see page 5) | (Ral 2011) | |

| | | |
|----|--------|----|
| 2 | - | |
| 3 | - | |
| 4 | 5304.3 | 50 |
| 5 | - | |
| 6 | 5306.3 | 50 |
| 7 | - | |
| 8 | 5308.3 | 50 |
| 9 | - | |
| 10 | 5310.3 | 50 |
| 11 | - | |
| 12 | 5312.3 | 50 |
| 13 | - | |
| 14 | 5314.3 | 50 |
| 15 | - | |
| 16 | 5316.3 | 50 |
| 17 | - | |
| 18 | 5318.3 | 50 |
| 19 | - | |
| 20 | 5320.3 | 50 |
| 21 | - | |
| 22 | 5322.3 | 50 |
| 23 | - | |
| 24 | 5324.3 | 50 |

Accessories

| | |
|---------|----------------|
| Marking | Page 124 - 127 |
|---------|----------------|

PKDZ 770/... /5,08-V vertical



Strain-relief-clamp

| | |
|----------------------|------|
| Spacing mm | 5,08 |
| Stripped length mm | 8,00 |
| PCB hole diameter mm | 1,30 |

| | UL | VDE |
|--|-------|------------|
| Rated voltage V | 300 V | 250 V |
| Rated current A | 20 A | 22 A (T60) |
| Cross section max. AWG/mm ² | 30-12 | 2,50 |
| Test voltage | - | 2,00 kV |
| Rated torque/Screw size | - | 0,50 Nm/M3 |
| Dirt level | - | - |

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Order information

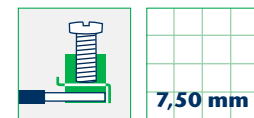
| No. of poles | Cat.-No. | Qty.p.pck. |
|--|------------|------------|
| Standard colour(s) | green | |
| (further colours on request, see page 5) | (Ral 6018) | |

| | | |
|----|---------|----|
| 2 | 12924.1 | 50 |
| 3 | 12925.1 | 50 |
| 4 | 12926.1 | 50 |
| 5 | 12927.1 | 50 |
| 6 | 12928.1 | 50 |
| 7 | 12929.1 | 50 |
| 8 | 12930.1 | 50 |
| 9 | 12931.1 | 50 |
| 10 | 12932.1 | 50 |
| 11 | 12933.1 | 50 |
| 12 | 12934.1 | 50 |
| 13 | 12935.1 | 50 |
| 14 | 12936.1 | 50 |
| 15 | 12937.1 | 50 |
| 16 | 12938.1 | 50 |
| 17 | 12939.1 | 50 |
| 18 | 12940.1 | 50 |
| 19 | 12941.1 | 50 |
| 20 | 12942.1 | 50 |
| 21 | 12943.1 | 50 |
| 22 | 12944.1 | 50 |
| 23 | 12945.1 | 50 |
| 24 | 12946.1 | 50 |

1 pole = 2 electrical connectors

| | |
|---------|----------------|
| Marking | Page 124 - 127 |
|---------|----------------|

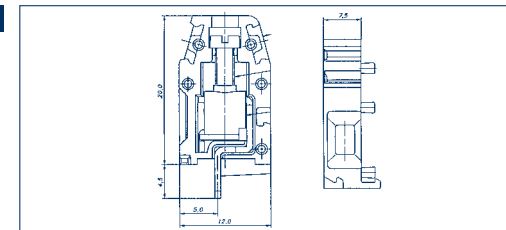
Terminals



PK 2,5/... /7,50 vertical



Drawings



Connection principle

Dimensions

| | |
|----------------------|------|
| Spacing mm | 7,50 |
| Stripped length mm | 7,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 4,00 |
| stranded wire (flexible) mm ² | 2,50 |
| stranded wire (with ferrules) mm ² | - |

Output information

| | UL | CSA | VDE |
|--|-------|-------|--------------|
| Rated voltage V | 250 V | 300 V | 450 V |
| Rated current A | 15 A | 15 A | 16 A |
| Cross section max. AWG/mm ² | 22-14 | 22-14 | 2,50 |
| Test voltage | - | - | 4,00 kV |
| Rated torque/Screw size | - | - | 0,60 Nm/M2,5 |
| Dirt level | - | - | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V2 / UL 94 V2 |
| Temperature Range | -30°C / +105°C |
| Clamping part | - |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Order information

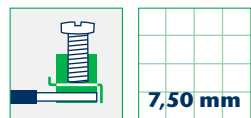
| No. of poles | Cat.-No. | Qty.p.pck. |
|--|------------|------------|
| Standard colour(s) | green | orange |
| (further colours on request, see page 5) | (Ral 6018) | (Ral 2011) |

| | | | |
|----|--------|--------|----|
| 2 | 5052.1 | 5052.3 | 50 |
| 3 | 5053.1 | 5053.3 | 50 |
| 4 | 5054.1 | 5054.3 | 50 |
| 5 | 5055.1 | 5055.3 | 50 |
| 6 | 5056.1 | 5056.3 | 50 |
| 7 | 5057.1 | 5057.3 | 50 |
| 8 | 5058.1 | 5058.3 | 50 |
| 9 | 5059.1 | 5059.3 | 50 |
| 10 | 5060.1 | 5060.3 | 50 |
| 11 | 5061.1 | 5061.3 | 50 |
| 12 | 5062.1 | 5062.3 | 50 |
| 13 | 5063.1 | 5063.3 | 50 |
| 14 | 5064.1 | 5064.3 | 50 |
| 15 | 5065.1 | 5065.3 | 50 |
| 16 | 5066.1 | 5066.3 | 50 |

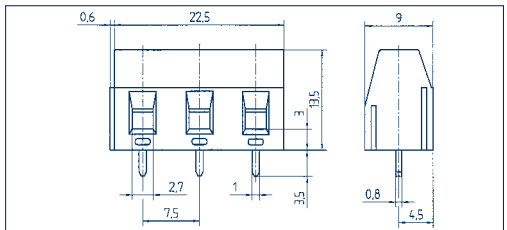
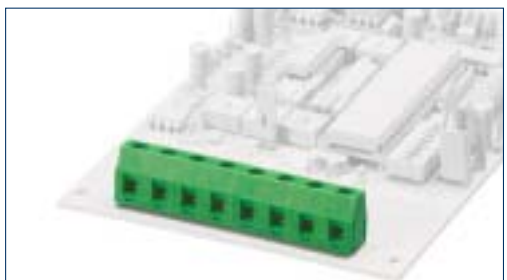
Accessories

| | |
|---------|----------------|
| Marking | Page 124 - 127 |
|---------|----------------|

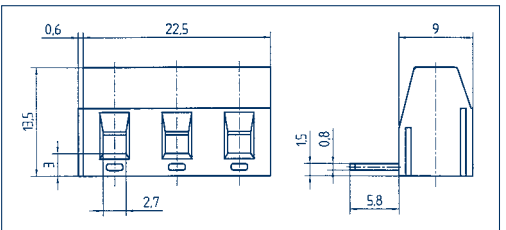
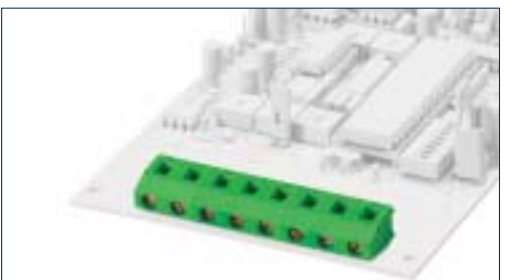
Terminals



PK 360/... /7,50-V vertical



PK 360/... /7,50-H horizontal



Drawings

Connection principle

Dimensions

| | |
|----------------------|------|
| Spacing mm | 7,50 |
| Stripped length mm | 6,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 2,50 |
| stranded wire (flexible) mm ² | 1,50 |
| stranded wire (with ferrules) mm ² | 1,50 |

Output information

| | | |
|--|-------|------------|
| Rated voltage V | 300 V | 750 V |
| Rated current A | 16 A | 24 A (T60) |
| Cross section max. AWG/mm ² | 22-12 | 2,50 |
| Test voltage | - | 3,00 kV |
| Rated torque/Screw size | - | 0,50 Nm/M3 |
| Dirt level | - | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Order information

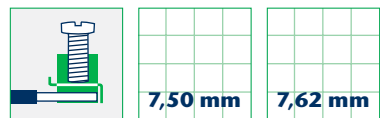
| No. of poles | Cat.-No. | Qty.p.pck. |
|--|----------|------------|
| Standard colour(s) | | |
| (further colours on request, see page 5) | | |

| | | | |
|----|------------|-------------|----|
| | ● green | ● dark grey | |
| | (Ral 6018) | (Ral 7016) | |
| 2 | 10401.1 | 10401.4 | 50 |
| 3 | 10402.1 | 10402.4 | 50 |
| 4 | 10403.1 | 10403.4 | 50 |
| 5 | 10404.1 | 10404.4 | 50 |
| 6 | 10405.1 | 10405.4 | 50 |
| 7 | 10406.1 | 10406.4 | 50 |
| 8 | 10407.1 | 10407.4 | 50 |
| 9 | 10408.1 | 10408.4 | 50 |
| 10 | 10409.1 | 10409.4 | 50 |
| 11 | 10410.1 | 10410.4 | 50 |
| 12 | 10411.1 | 10411.4 | 50 |
| 7 | 12577.1 | 12577.4 | 50 |
| 14 | 12578.1 | 12578.4 | 50 |
| 15 | 12579.1 | 12579.4 | 50 |
| 16 | 12580.1 | 12580.4 | 50 |
| 17 | 12581.1 | 12581.4 | 50 |
| 18 | 12582.1 | 12582.4 | 50 |
| 19 | 12583.1 | 12583.4 | 50 |
| 20 | 12584.1 | 12584.4 | 50 |
| 21 | 12585.1 | 12585.4 | 50 |
| 22 | 12586.1 | 12586.4 | 50 |
| 23 | 12587.1 | 12587.4 | 50 |
| 24 | 12588.1 | 12588.4 | 50 |

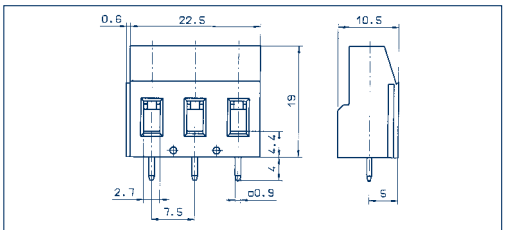
Accessories

Marking Page 124 - 127

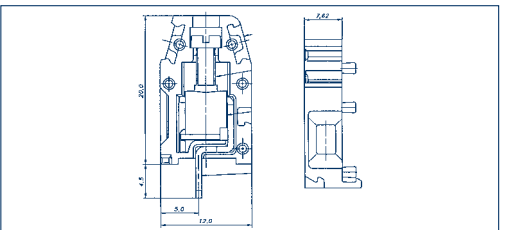
Terminals



PK 710/... /7,50-V vertical



PK 2,5/... /7,62 vertical



Drawings

Connection principle

Dimensions

| | |
|----------------------|------|
| Spacing mm | 7,50 |
| Stripped length mm | 8,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 4,00 |
| stranded wire (flexible) mm ² | 2,50 |
| stranded wire (with ferrules) mm ² | 2,50 |

Output information

| | | |
|--|-------|------------|
| Rated voltage V | 300 V | 750 V |
| Rated current A | 20 A | 24 A (T60) |
| Cross section max. AWG/mm ² | 30-12 | 2,50 |
| Test voltage | - | 3,00 kV |
| Rated torque/Screw size | - | 0,50 Nm/M3 |
| Dirt level | - | - |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | - |
| Contact pin | - |
| Cage tension spring | - |
| Wire protection | - |
| Soldering lug | Cu |
| Contact Spring | - |

Order information

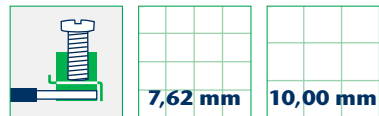
| No. of poles | Cat.-No. | Qty.p.pck. |
|--|----------|------------|
| Standard colour(s) | | |
| (further colours on request, see page 5) | | |

| | | | |
|----|------------|-------------|----|
| | ● green | ● dark grey | |
| | (Ral 6018) | (Ral 7016) | |
| 2 | 10467.1 | 10467.4 | 50 |
| 3 | 10468.1 | 10468.4 | 50 |
| 4 | 10469.1 | 10469.4 | 50 |
| 5 | 10470.1 | 10470.4 | 50 |
| 6 | 10471.1 | 10471.4 | 50 |
| 7 | 10472.1 | 10472.4 | 50 |
| 8 | 10473.1 | 10473.4 | 50 |
| 9 | 10474.1 | 10474.4 | 50 |
| 10 | 10475.1 | 10475.4 | 50 |
| 11 | 10476.1 | 10476.4 | 50 |
| 12 | 10477.1 | 10477.4 | 50 |
| 13 | 12657.1 | 12657.4 | 50 |
| 14 | 12658.1 | 12658.4 | 50 |
| 15 | 12659.1 | 12659.4 | 50 |
| 16 | 12660.1 | 12660.4 | 50 |
| 17 | 12661.1 | 12661.4 | 50 |
| 18 | 12662.1 | 12662.4 | 50 |
| 19 | 12663.1 | 12663.4 | 50 |
| 20 | 12664.1 | 12664.4 | 50 |
| 21 | 12665.1 | 12665.4 | 50 |
| 22 | 12666.1 | 12666.4 | 50 |
| 23 | 12667.1 | 12667.4 | 50 |
| 24 | 12668.1 | 12668.4 | 50 |

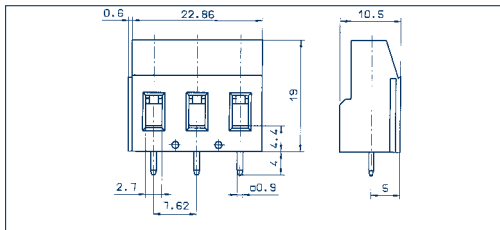
Accessories

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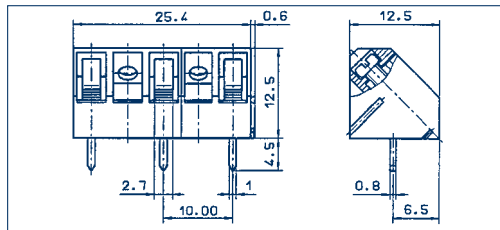
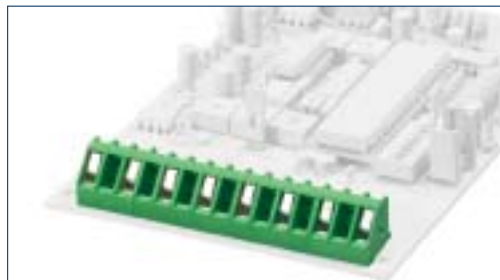
Terminals



PK 710/... /7,62-V vertical



PK 300/... /10,00



Drawings

Connection principle

Dimensions

| | |
|---|------|
| Spacing mm | 7,62 |
| Stripped length mm | 8,00 |
| PCB hole diameter mm | 1,30 |
| Cross sections | |
| single wire (solid) mm ² | 4,00 |
| stranded wire (flexible) mm ² | 2,50 |
| stranded wire (with ferrules) mm ² | 2,50 |

Output information

| | | |
|--|-------|------------|
| Rated voltage V | 300 V | 750 V |
| Rated current A | 20 A | 24 A (T60) |
| Cross section max. AWG/mm ² | 30-12 | 2,50 |
| Test voltage | – | 3 kV |
| Rated torque/Screw size | – | 0,50 Nm/M3 |
| Dirt level | – | – |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | – |
| Contact pin | – |
| Cage tension spring | – |
| Wire protection | – |
| Soldering lug | Cu |
| Contact Spring | – |

Order information

| No. of poles | Cat.-No. | Qty.p.pck. |
|--|----------|------------|
| Standard colour(s) | | |
| (further colours on request, see page 5) | | |

| | | | |
|----|------------|-------------|----|
| | ● green | ● dark grey | |
| | (Ral 6018) | (Ral 7016) | |
| | | | |
| 2 | 10478.1 | 10478.4 | 50 |
| 3 | 10479.1 | 10479.4 | 50 |
| 4 | 10480.1 | 10480.4 | 50 |
| 5 | 10481.1 | 10481.4 | 50 |
| 6 | 10482.1 | 10482.4 | 50 |
| 7 | 10483.1 | 10483.4 | 50 |
| 8 | 10484.1 | 10484.4 | 50 |
| 9 | 10485.1 | 10485.4 | 50 |
| 10 | 10486.1 | 10486.4 | 50 |
| 11 | 10487.1 | 10487.4 | 50 |
| 12 | 10488.1 | 10488.4 | 50 |
| 13 | 12669.1 | 12669.4 | 50 |
| 14 | 12670.1 | 12670.4 | 50 |
| 15 | 12671.1 | 12671.4 | 50 |
| 16 | 12672.1 | 12672.4 | 50 |
| 17 | 12673.1 | 12673.4 | 50 |
| 18 | 12674.1 | 12674.4 | 50 |
| 19 | 12675.1 | 12675.4 | 50 |
| 20 | 12676.1 | 12676.4 | 50 |
| 21 | 12677.1 | 12677.4 | 50 |
| 22 | 12678.1 | 12678.4 | 50 |
| 23 | 12679.1 | 12679.4 | 50 |
| 24 | 12680.1 | 12680.4 | 50 |

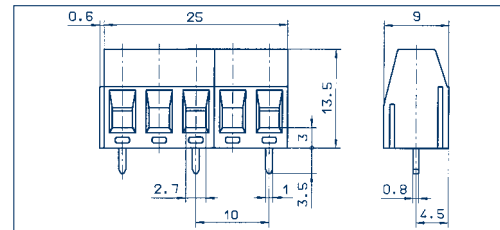
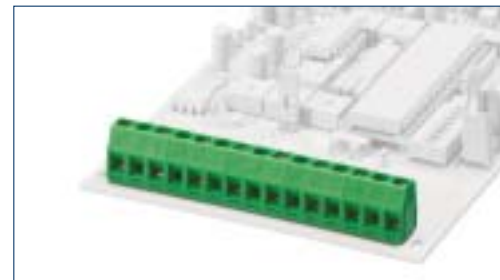
Accessories

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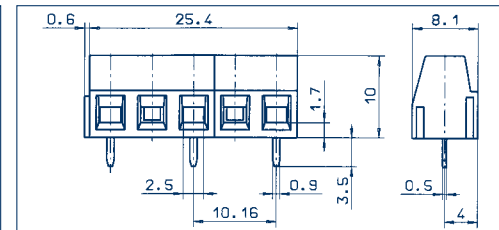
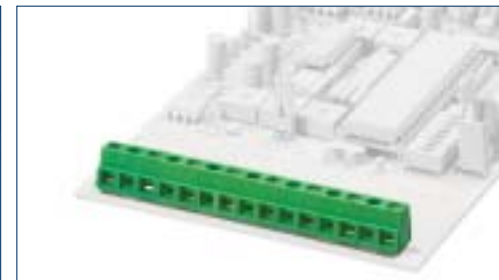
Terminals



PK 350/... /10,00-V vertical



PK 250/... /10,16-V vertical



Drawings

Connection principle

Dimensions

| | |
|---|-------|
| Spacing mm | 10,00 |
| Stripped length mm | 6,00 |
| PCB hole diameter mm | 1,30 |
| Cross sections | |
| single wire (solid) mm ² | 2,50 |
| stranded wire (flexible) mm ² | 1,50 |
| stranded wire (with ferrules) mm ² | 1,50 |

Output information

| | | |
|--|-------|------------|
| Rated voltage V | 300 V | 1000 V |
| Rated current A | 16 A | 24 A (T60) |
| Cross section max. AWG/mm ² | 28-12 | 2,50 |
| Test voltage | – | 3,50 kV |
| Rated torque/Screw size | – | 0,50 Nm/M3 |
| Dirt level | – | – |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | – |
| Contact pin | – |
| Cage tension spring | – |
| Wire protection | – |
| Soldering lug | Cu |
| Contact Spring | – |

Order information

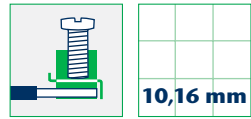
| No. of poles | Cat.-No. | Qty.p.pck. |
|--|----------|------------|
| Standard colour(s) | | |
| (further colours on request, see page 5) | | |

| | | |
|----|------------|----|
| | ● green | |
| | (Ral 6018) | |
| | | |
| 2 | 10379.1 | 50 |
| 3 | 10380.1 | 50 |
| 4 | 10381.1 | 50 |
| 5 | 10382.1 | 50 |
| 6 | 10383.1 | 50 |
| 7 | 10384.1 | 50 |
| 8 | 10385.1 | 50 |
| 9 | 10386.1 | 50 |
| 10 | 10387.1 | 50 |
| 11 | 10388.1 | 50 |
| 12 | 10389.1 | 50 |
| 13 | 13557.1 | 50 |
| 14 | 13558.1 | 50 |
| 15 | 13559.1 | 50 |
| 16 | 13560.1 | 50 |
| 17 | 13561.1 | 50 |
| 18 | 13562.1 | 50 |
| 19 | 13563.1 | 50 |
| 20 | 13564.1 | 50 |
| 21 | 13565.1 | 50 |
| 22 | 13566.1 | 50 |
| 23 | 13567.1 | 50 |
| 24 | 13568.1 | 50 |

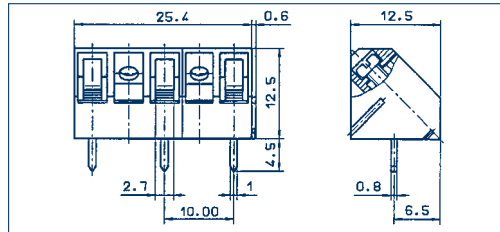
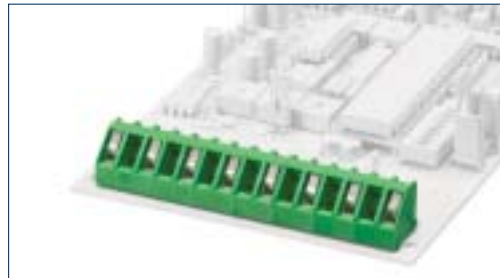
Accessories

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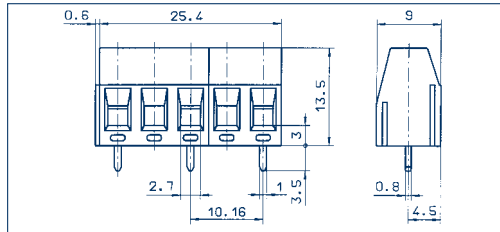
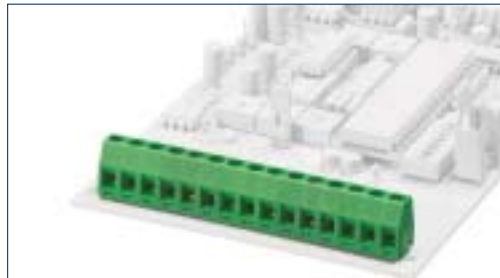
Terminals



PK 300/... /10,16



PK 350/... /10,16-V vertical



Drawings

Connection principle

Dimensions

| | |
|----------------------|-------|
| Spacing mm | 10,16 |
| Stripped length mm | 7,00 |
| PCB hole diameter mm | 1,30 |

Cross sections

| | |
|---|------|
| single wire (solid) mm ² | 2,50 |
| stranded wire (flexible) mm ² | 1,50 |
| stranded wire (with ferrules) mm ² | 1,50 |

Output information

| | |
|--|-------|
| Rated voltage V | 300 V |
| Rated current A | 15 A |
| Cross section max. AWG/mm ² | 22-12 |
| Test voltage | — |
| Rated torque/Screw size | — |
| Dirt level | — |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | — |
| Contact pin | — |
| Cage tension spring | — |
| Wire protection | — |
| Soldering lug | Cu |
| Contact Spring | — |

Order information

| | |
|--|-----------|
| Standard colour(s) | green |
| (further colours on request, see page 5) | dark grey |

Strain-relief-clamp

| | |
|--|------------|
| Rated voltage V | 1000 V |
| Rated current A | 24 A (T60) |
| Cross section max. AWG/mm ² | 2,50 |
| Test voltage | 3,50 kV |
| Rated torque/Screw size | 0,50 Nm/M3 |
| Dirt level | — |

Output information

| | |
|--|------------|
| Rated voltage V | 1000 V |
| Rated current A | 24 A (T60) |
| Cross section max. AWG/mm ² | 2,50 |
| Test voltage | 3,50 kV |
| Rated torque/Screw size | 0,50 Nm/M3 |
| Dirt level | — |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | — |
| Contact pin | — |
| Cage tension spring | — |
| Wire protection | — |
| Soldering lug | Cu |
| Contact Spring | — |

Order information

| | |
|--|-----------|
| Standard colour(s) | green |
| (further colours on request, see page 5) | dark grey |

Strain-relief-clamp

| | |
|--|-------|
| Rated voltage V | 300 V |
| Rated current A | 16 A |
| Cross section max. AWG/mm ² | 28-12 |
| Test voltage | — |
| Rated torque/Screw size | — |
| Dirt level | — |

Output information

| | |
|--|-------|
| Rated voltage V | 300 V |
| Rated current A | 16 A |
| Cross section max. AWG/mm ² | 28-12 |
| Test voltage | — |
| Rated torque/Screw size | — |
| Dirt level | — |

Materials

| | |
|--|----------------------|
| Insulating material/Flammability class | PA 6.6 V0 / UL 94 V0 |
| Temperature Range | -30°C / +105°C |
| Clamping part | CuZn |
| Clamping cage/Eccentric | — |
| Contact pin | — |
| Cage tension spring | — |
| Wire protection | — |
| Soldering lug | Cu |
| Contact Spring | — |

Order information

| | |
|--|-------|
| Standard colour(s) | green |
| (further colours on request, see page 5) | — |

| No. of poles | Cat.-No. | Qty.p.pck. |
|--------------|----------|------------|
| 2 | 10346.1 | 50 |
| 3 | 10347.1 | 50 |
| 4 | 10348.1 | 50 |
| 5 | 10349.1 | 50 |
| 6 | 10350.1 | 50 |
| 7 | 10351.1 | 50 |
| 8 | 10352.1 | 50 |
| 9 | 10353.1 | 50 |
| 10 | 10354.1 | 50 |
| 11 | 10355.1 | 50 |
| 12 | 10356.1 | 50 |
| 13 | 13581.1 | 50 |
| 14 | 13582.1 | 50 |
| 15 | 13583.1 | 50 |
| 16 | 13584.1 | 50 |
| 17 | 13585.1 | 50 |
| 18 | 13586.1 | 50 |
| 19 | 13587.1 | 50 |
| 20 | 13588.1 | 50 |
| 21 | 13589.1 | 50 |
| 22 | 13590.1 | 50 |
| 23 | 13591.1 | 50 |
| 24 | 13592.1 | 50 |

| No. of poles | Cat.-No. | Qty.p.pck. |
|--------------|----------|------------|
| 2 | 10390.1 | 50 |
| 3 | 10391.1 | 50 |
| 4 | 10392.1 | 50 |
| 5 | 10393.1 | 50 |
| 6 | 10394.1 | 50 |
| 7 | 10395.1 | 50 |
| 8 | 10396.1 | 50 |
| 9 | 10397.1 | 50 |
| 10 | 10398.1 | 50 |
| 11 | 10399.1 | 50 |
| 12 | 10400.1 | 50 |
| 13 | 13593.1 | 50 |
| 14 | 13594.1 | 50 |
| 15 | 13595.1 | 50 |
| 16 | 13596.1 | 50 |
| 17 | 13597.1 | 50 |
| 18 | 13598.1 | 50 |
| 19 | 13599.1 | 50 |
| 20 | 13600.1 | 50 |
| 21 | 13601.1 | 50 |
| 22 | 13602.1 | 50 |
| 23 | 13603.1 | 50 |
| 24 | 13604.1 | 50 |

Accessories

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Accessories

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