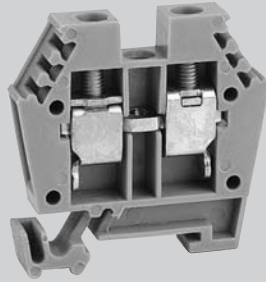


Screw Connection Single Level

- **Plastic Body:** Polyamide 6.6
- **Internal Bus:** Nickel-plated brass
- **Clamp:** Hardened steel, electro-plated with zinc yellow-chromated
- **Screws:** Steel, zinc-plated and yellow-chromated
- **Marking:** 4 slots on both sides
- **Tracking Resistance:**
IEC 112: CTI > 600
VDE 0303: KB > 600

6504000 4/15 Mini Feed Through

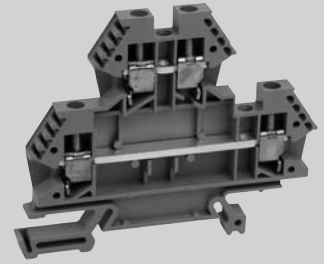


Dimensions	32 mm (L) x 28 mm (H) x 6 mm (W)		
Opening	4 x 3.3 mm		
Stripping Length	10 mm		
Screw Thread	M 3		
Central Thread			
Connecting Capacity	Solid conductors mm ² 0.5-6 Stranded conductors mm ² 0.5-4		
Conductors with Ferrules	DIN 46288 / 1 mm ² 0.5-4		
Number of Connectable Conductors	4 x 1.5 mm ²		
Approvals			
Wire Range	24-10 AWG	24-10 AWG	4 mm ²
Voltage Rating	300V	300V	400V
Current Rating	30A	30A	32A
Tightening Torque	Max. 0.6 Nm		
Gauges	A4		
ACCESSORIES			
Available Colors	6504000 – Gray 6504001 – Blue 6504002 – Black 6504004 – Yellow-Green 6504005 – Green 6504006 – Yellow 6504007 – Orange 6504008 – Red		
End Plate Qty. pk. 10	6800017 – 44 mm (L) x 35 mm (H) x 1.5 mm (W)		
Separator Qty. pk. 100			
Cover Qty. pk. 100	6800081 – 47 mm (L) x 24.5 mm (H) x 4.8 mm (W)		
Jumper-Bar Package	6800190 – .5M Jumper Bar		
Jumpers 2 pole	6800182 – 100 pieces		
3 pole	6800183 – 100 pieces		
4 pole	6800184 – 100 pieces		
End Bracket Qty. pk. 100	6804500 – 25 mm (L) x 16 mm (H) x 7 mm (W)		

Screw Connection Dual Level

- **Plastic Body:** Polyamide 66.6 VO
- **Internal Bus:** Silver plated copper
- **Clamp:** Hardened steel, electro-plated with zinc yellow chromated
- **Screws:** Steel, zinc plated and yellow chromated
- **Marking:** 4 slots on both sides
- **Tracking Resistance:**
IEC 112: CTI > 600
VDE 0303: KB > 600

6204000 D 4-2/6 Feed Through



Dimensions	72 mm (L) x 55 mm (H) x 6 mm (W)		
Opening	4 x 3.3 mm		
Stripping Length	10 mm		
Terminal Screw	M 3		
Connecting Capacity	Solid conductors mm ² 0.5-6 Stranded conductors mm ² 0.5-4		
Conductors with Ferrules	DIN 46288 / 1 mm ² 0.5-4		
Number of Connectable Conductors	4 x 1.5 mm ²		
Approvals			
Wire Range	24-10 AWG	24-10 AWG	4 mm ²
Voltage Rating	600V	600V	800V
Current Rating	30A	30A	32A
Tightening Torque	Max. 0.6 Nm		
Gauges	A4		
ACCESSORIES			
Available Colors	6204000 – Gray 6204001 – Blue 6204002 – Black 6204003 – Brown 6204004 – Yellow-Green 6204005 – Green 6204006 – Yellow 6204007 – Orange 6204008 – Red 6204009 – White		
End Plate Qty. pk. 10	6800014 – 72 mm (L) x 55 mm (H) x 1.5 mm (W)		
Cover Qty. pk. 100	6800080 – 36 mm (L) x 14 mm (H) x 6 mm (W)		
Jumper-Bar Package	6800190 – .5M Jumper Bar		
Jumpers 2 pole	6800182 – 100 pieces		
3 pole	6800183 – 100 pieces		
4 pole	6800184 – 100 pieces		
End Bracket Qty. pk. 100	6804150 – 58 mm (L) x 36 mm (H) x 9 mm (W)		
Test plug adapter (red)	6800501		
Test plug adapter (black)	6800500		





6204010
D 4-2/6 Cross Connected

72 mm (L) x 55 mm (H) x
6 mm (W)

4 x 3.3 mm

10 mm

M 3

Solid conductors mm² 0.5-6
Stranded conductors
mm² 0.5-4

DIN 46288 / 1 mm² 0.5-4

4 x 1.5 mm²



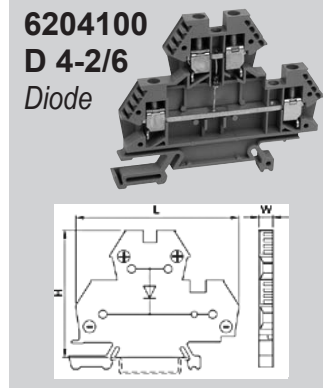
24-10 AWG	24-10 AWG	4 mm ²
600V	600V	800V
30A	30A	32A

Max 0.6 Nm

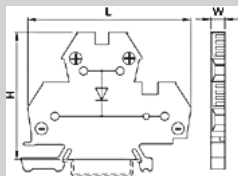
A4

Cat. No.

6204010 – Gray
6204011 – Blue
6204014 – Yellow-Green
6204016 – Yellow



6204100
D 4-2/6
Diode



72 mm (L) x 55 mm (H) x
6 mm (W)

4 x 3.3 mm

10 mm

M 3

Solid conductors mm² 0.5-6
Stranded conductors
mm² 0.5-4

DIN 46288 / 1 mm² 0.5-4

4 x 1.5 mm²



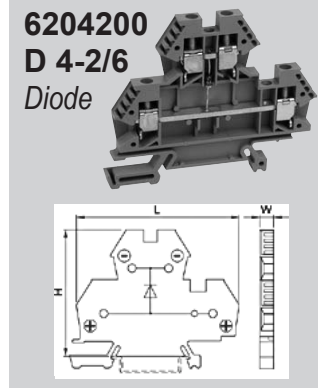
24-10 AWG	24-10 AWG	4 mm ²

Max 0.6 Nm

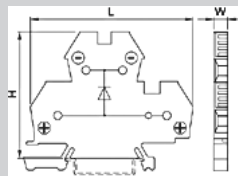
A4

Cat. No.

6204100 – Gray
6204101 – Blue



6204200
D 4-2/6
Diode



72 mm (L) x 55 mm (H) x
6 mm (W)

4 x 3.3 mm

10 mm

M 3

Solid conductors mm² 0.5-6
Stranded conductors
mm² 0.5-4

DIN 46288 / 1 mm² 0.5-4

4 x 1.5 mm²



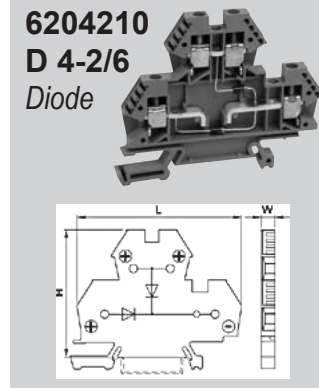
24-10 AWG	24-10 AWG	4 mm ²

Max 0.6 Nm

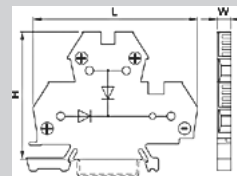
A4

Cat. No.

6204110 – Gray
6204111 – Blue



6204210
D 4-2/6
Diode



72 mm (L) x 55 mm (H) x
6 mm (W)

4 x 3.3 mm

10 mm

M 3

Solid conductors mm² 0.5-6
Stranded conductors
mm² 0.5-4

DIN 46288 / 1 mm² 0.5-4

4 x 1.5 mm²



24-10 AWG	24-10 AWG	4 mm ²
600V	600V	800V
30A	30A	32A

Max. 0.6 Nm

A4

Cat. No.

43475 – Gray
Call for P/N – Blue
Call for P/N – Yellow

6800014 – 72 mm (L) x
55 mm (H) x 1.5 mm (W)

6800080 – 36 mm (L) x
14 mm (H) x 6 mm (W)

6800190 – .5M Jumper Bar

6800182 – 100 pieces

6800183 – 100 pieces

6800184 – 100 pieces

6804150 – 58 mm (L) x
36 mm (H) x 9 mm (W)

6800501

6800500

6800014 – 72 mm (L) x
55 mm (H) x 1.5 mm (W)

6800080 – 36 mm (L) x
14 mm (H) x 6 mm (W)

6804150 – 58 mm (L) x
36 mm (H) x 9 mm (W)

6800501

6800500

6800014 – 72 mm (L) x
55 mm (H) x 1.5 mm (W)

6800080 – 36 mm (L) x
14 mm (H) x 6 mm (W)

6804150 – 58 mm (L) x
36 mm (H) x 9 mm (W)

6800501

6800500

6800014 – 72 mm (L) x
55 mm (H) x 1.5 mm (W)

6800080 – 36 mm (L) x
14 mm (H) x 6 mm (W)

6800190 – .5M Jumper Bar

6800182 – 100 pieces

6800183 – 100 pieces

6800184 – 100 pieces

6804150 – 58 mm (L) x
36 mm (H) x 9 mm (W)

6800501

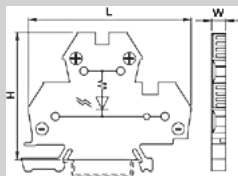
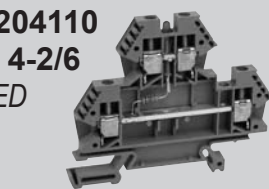
6800500



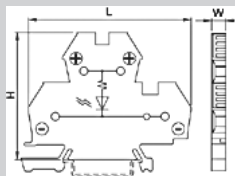
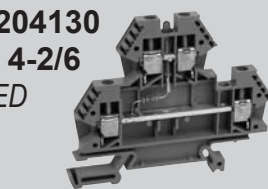
Screw Connection Dual Level

- **Plastic Body:** Polyamide 66.6 VO
- **Internal Bus:** Silver plated copper
- **Clamp:** Hardened steel, electro-plated with zinc yellow chromated
- **Screws:** Steel, zinc plated and yellow chromated
- **Marking:** 4 slots on both sides
- **Tracking Resistance:**
IEC 112: CTI > 600
VDE 0303: KB > 600

6204110 D 4-2/6 LED



6204130 D 4-2/6 LED



Screw Connection Triple Level

- **Plastic Body:** Polyamide 66.6 VO
- **Internal Bus:** Silver-plated copper
- **Clamp:** Nickel-plated brass
- **Screws:** Zinc plated and yellow-chromated steel
- **Tracking Resistance:**
IEC 112: CTI > 600
VDE 0303: KB > 600

Dimensions

Stripping Length

Connecting Capacity

Number of Connectable Conductors

Approvals

Wire Range

Voltage Rating

Current Rating

Tightening Torque

Gauges

ACCESSORIES

Available Colors

End Plate Qty. pk. 25

Jumpers 2 pole / Blue
3 pole / Blue
4 pole / Blue
12-Pole / Blue
2 pole / Red
3 pole / Red
4 pole / Red
12-Pole / Red

End Bracket Qty. pk. 50

Dimensions

Opening

Stripping Length

Screw Thread

Rating

Connecting Capacity

Conductors with Ferrules

Number of Connectable Conductors

Approvals

Wire Range

Voltage Rating

Current Rating

Tightening Torque

Gauges

ACCESSORIES

End Plate Qty. pk. 10

Cover Qty. pk. 100

End Bracket Qty. pk. 100

72 mm (L) x 55 mm (H) x
6 mm (W)

4 x 3.3 mm

10 mm

M 3

3, 4 K / 12-24V

Solid conductors mm² 0.5-6
Stranded conductors
mm² 0.5-4

DIN 46288 / 1 mm² 0.5-4

4 x 1.5 mm²



24-10 AWG 24-10 AWG 4 mm²

Max 0.6 Nm

A4

Cat. No.

6800014 – 72 mm (L) x
55 mm (H) x 1.5 mm (W)

6800080 – 36 mm (L) x
14 mm (H) x 6 mm (W)

6804150 – 58 mm (L) x
36 mm (H) x 9 mm (W)

72 mm (L) x 55 mm (H) x
6 mm (W)

4 x 3.3 mm

10 mm

M 3

34 K / 119V

Solid conductors mm² 0.5-6
Stranded conductors
mm² 0.5-4

DIN 46288 / 1 mm² 0.5-4

4 x 1.5 mm²



24-10 AWG 24-10 AWG 4 mm²

Max 0.6 Nm

A4

Cat. No.

6800014 – 72 mm (L) x
55 mm (H) x 1.5 mm (W)

6800080 – 36 mm (L) x
14 mm (H) x 6 mm (W)

6804150 – 58 mm (L) x
36 mm (H) x 9 mm (W)



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