

**Space saving**

- Space-saving format and variety of functions in a single design
- Flexible expansion thanks to series arrangement and cross connection

Time saving

- Compatible with TS 35 terminal rail
- Optimised design for simple handling and fast installation, even under challenging conditions

**Safety**

- Safe conductor connection supported by step design
- Finger safety guaranteed in accordance with EN 50274
- Short-circuit resistance to highest SCCR standard

Flexibility

- Range of possible combinations for each requirement
- Can be used around the world thanks to international approvals

Our range**More space, more options – even for aluminium wires:**

The slim design of our WPD X01–X03 main line branch terminals saves a great deal of space. With certification for aluminium conductors according to IEC 61238 “Class A” and a permissible voltage of 1,000 V DC, they meet all the requirements of complex applications.

**All-rounder for a better overview:**

Our WPD X00 & X04–X09 distribution blocks are used in all situations where power is supplied and distributed. Their user-friendly design creates a better overview and enables rapid, efficient implementation of space-saving power distribution.

Power distribution

Screw connection



Width/Depth/Height
Rated AC voltage
Rated DC voltage
Rated current
UL 94 flammability rating

Technical data

Inputs

Number of connections
Solid
Stranded
Flexible with ferrule
Ribbon cable
Torque
Clamping screw
Stripping length

Outputs

Number of connections
Solid
Stranded
Flexible with ferrule
Torque
Clamping screw
Stripping length

Poles

Tightening torque (clamping screw for copper conductors)
Tightening torque (clamping screw for aluminium conductors)

Note

Ordering data

Version

blue
grey
brown
green
black

Note

Accessories

Screwdriver

Standard

WPD 101

Main line branch terminals



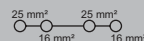
17.8 / 49.3 / 55.7

1000 V AC

1000 V DC

152 A

V-0



IEC 60947-7-1, IEC 61238-1, VDE 0603-2

top	mid./left	mid./mid.	mid./right	bottom
	1		1	
	2.5...25mm²		2.5...16mm²	
	2.5...25mm²		2.5...16mm²	
	1.5...16mm²		1.5...10mm²	

	2.5Nm		2.5Nm	
	M 6		M 6	
	19mm		19mm	

top	mid./left	mid./mid.	mid./right	bottom
	1		1	
	2.5...25mm²		2.5...16mm²	
	2.5...25mm²		2.5...16mm²	
	1.5...16mm²		1.5...10mm²	
	2.5Nm		2.5Nm	
	M 6		M 6	
	19mm		19mm	

	1	
	2.5 Nm (1.5 mm²)	
	4 Nm (16 mm²)	

Type	Qty.	Order No.
WPD 101 2X25/2X16 BL	5	1560670000
WPD 101 2X25/2X16 GY	5	1560730000
WPD 101 2X25/2X16 BN	5	1561120000
WPD 101 2X25/2X16 GN	5	1560650000
WPD 101 2X25/2X16 BK	5	1561100000

Type	current	Qty.	Order No.
SDK PZ2		1	9008540000

WPD 301

Main line branch terminals



53.4 / 49.3 / 55.7

1000 V AC

1000 V DC

152 A

V-0



IEC 60947-7-1, IEC 61238-1, VDE 0603-2

top	mid./left	mid./mid.	mid./right	bottom
	3		3	
	2.5...25mm²		2.5...16mm²	
	2.5...25mm²		2.5...16mm²	
	1.5...16mm²		1.5...10mm²	

	2.5Nm		2.5Nm	
	M 6		M 6	
	19mm		19mm	

top	mid./left	mid./mid.	mid./right	bottom
	3		3	
	2.5...25mm²		2.5...16mm²	
	2.5...25mm²		2.5...16mm²	
	1.5...16mm²		1.5...10mm²	
	2.5Nm		2.5Nm	
	M 6		M 6	
	19mm		19mm	

	3	
	2.5 Nm (1.5 mm²)	
	4 Nm (16 mm²)	

Type	Qty.	Order No.
WPD 301 2X25/2X16 3XGY	2	1561130000

Type	current	Qty.	Order No.
SDK PZ2		1	9008540000

For detailed information on other accessories and application in the online catalogue



WPD 401

Main line branch terminals



81.5 / 49.3 / 55.7

1000 V AC

1000 V DC

152 A

V-0



IEC 60947-7-1, IEC 61238-1, VDE 0603-2

top	mid./left	mid./mid.	mid./right	bottom
4			4	
2.5...25mm ²			2.5...16mm ²	
2.5...25mm ²			2.5...16mm ²	
1.5...16mm ²			1.5...10mm ²	
2.5Nm			2.5Nm	
M 6			M 6	
19mm			19mm	
top	mid./left	mid./mid.	mid./right	bottom
4			4	
2.5...25mm ²			2.5...16mm ²	
2.5...25mm ²			2.5...16mm ²	
1.5...16mm ²			1.5...10mm ²	
2.5Nm			2.5Nm	
M 6			M 6	
19mm			19mm	
4				
2.5 Nm (1.5 mm ²)				
4 Nm (16 mm ²)				

Type	Qty.	Order No.
WPD 401 2X25/2X16 3XGY/1XBL	1	1562130000
WPD 401 2X25/2X16 4XGY	1	1561800000

Type	current	Qty.	Order No.
SDK PZ2		1	9008540000

WPD 501

Main line branch terminals



88.8 / 49.3 / 55.7

1000 V AC

1000 V DC

152 A

V-0



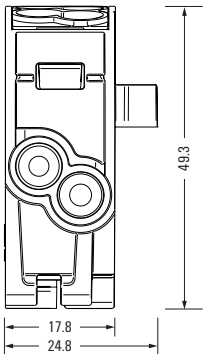
IEC 60947-7-1, IEC 61238-1, VDE 0603-2

top	mid./left	mid./mid.	mid./right	bottom
5			5	
2.5...25mm ²			2.5...16mm ²	
2.5...25mm ²			2.5...16mm ²	
1.5...16mm ²			1.5...10mm ²	
2.5Nm			2.5Nm	
M 6			M 6	
19mm			19mm	
top	mid./left	mid./mid.	mid./right	bottom
5			5	
2.5...25mm ²			2.5...16mm ²	
2.5...25mm ²			2.5...16mm ²	
1.5...16mm ²			1.5...10mm ²	
2.5Nm			2.5Nm	
M 6			M 6	
19mm			19mm	
5				
2.5 Nm (1.5 mm ²)				
4 Nm (16 mm ²)				

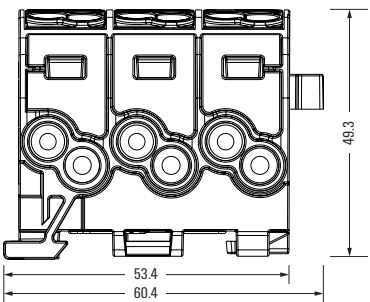
Type	Qty.	Order No.
WPD 501 2X25/2X16 1XGN/3XGY/1XBL	1	1562140000
WPD 501 2X25/2X16 5XGY	1	1561750000

Type	current	Qty.	Order No.
SDK PZ2		1	9008540000

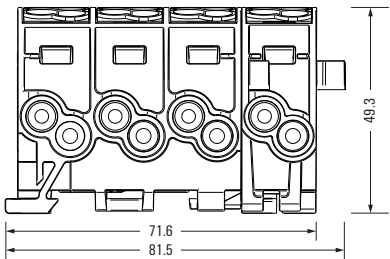
WPD 101



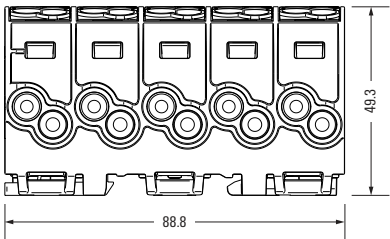
WPD 301



WPD 401



WPD 501



Power distribution

Screw connection



Width/Depth/Height
Rated AC voltage
Rated DC voltage
Rated current
UL 94 flammability rating

Technical data

Inputs

Number of connections
Solid
Stranded
Flexible with ferrule
Ribbon cable
Torque
Clamping screw
Stripping length

Outputs

Number of connections
Solid
Stranded
Flexible with ferrule
Torque
Clamping screw
Stripping length

Poles
Tightening torque (clamping screw for copper conductors)
Tightening torque (clamping screw for aluminium conductors)

Note

Ordering data

Version

blue
grey
brown
green
black

Note

Accessories

Screwdriver

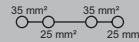
Standard
Standard

WPD 102

Main line branch terminals



22.2 / 49.3 / 55.4
1000 V AC
1000 V DC
202 A
V-0



IEC 60947-7-1, IEC 61238-1, VDE 0603-2

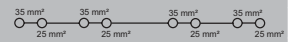
top	mid./left	mid./mid.	mid./right	bottom
1			1	
4...35mm ²			2.5...25mm ²	
4...35mm ²			2.5...25mm ²	
2.5...25mm ²			1.5...16mm ²	
3.5Nm			2.5Nm	
M 8			M 6	
22mm			18mm	
top	mid./left	mid./mid.	mid./right	bottom
1			1	
4...35mm ²			2.5...25mm ²	
4...35mm ²			2.5...25mm ²	
2.5...25mm ²			1.5...16mm ²	
3.5Nm			2.5Nm	
M 8			M 6	
22mm			18mm	
1				
3.5 Nm (35 mm ²) / 2.5 Nm (25 mm ²)				
8 Nm (35 mm ²) / 4 Nm (25 mm ²)				

WPD 202

Main line branch terminals



44.4 / 49.3 / 55.4
1000 V AC
1000 V DC
202 A
V-0



IEC 60947-7-1, IEC 61238-1, VDE 0603-2

top	mid./left	mid./mid.	mid./right	bottom
2			2	
4...35mm ²			2.5...25mm ²	
4...35mm ²			2.5...25mm ²	
2.5...25mm ²			1.5...16mm ²	
3.5Nm			2.5Nm	
M 8			M 6	
22mm			18mm	
top	mid./left	mid./mid.	mid./right	bottom
2			2	
4...35mm ²			2.5...25mm ²	
4...35mm ²			2.5...25mm ²	
2.5...25mm ²			1.5...16mm ²	
3.5Nm			2.5Nm	
M 8			M 6	
22mm			18mm	
2				
3.5 Nm (35 mm ²) / 2.5 Nm (25 mm ²)				
8 Nm (35 mm ²) / 4 Nm (25 mm ²)				

Type	Qty.	Order No.
WPD 202 4x35/4x25 BL	2	1561700000
WPD 202 4x35/4x25 GY	2	1561730000
WPD 202 4x35/4x25 BN	2	1561720000
WPD 202 4x35/4x25 GN	2	1561620000
WPD 202 4x35/4x25 BK	2	1561690000

Type	current	Qty.	Order No.
SDK PZ2		1	9008540000

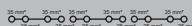
For detailed information on other accessories and application in the online catalogue

WPD 302

Main line branch terminals



66.6 / 49.3 / 55.4
1000 V AC
1000 V DC
202 A
V-0



IEC 60947-7-1, IEC 61238-1, VDE 0603-2

top	mid./left	mid./mid.	mid./right	bottom
3			3	
4...35mm ²			2.5...25mm ²	
4...35mm ²			2.5...25mm ²	
2.5...25mm ²			1.5...16mm ²	
3.5Nm			2.5Nm	
M 8				
22mm			18mm	
top	mid./left	mid./mid.	mid./right	bottom
3			3	
4...35mm ²			2.5...25mm ²	
4...35mm ²			2.5...25mm ²	
2.5...25mm ²			1.5...16mm ²	
3.5Nm			2.5Nm	
M 8				
22mm			18mm	
3				
3.5 Nm (35 mm ²) / 2.5 Nm (25 mm ²)				
8 Nm (35 mm ²) / 4 Nm (25 mm ²)				

Type	Qty.	Order No.
WPD 302 2X35/2X25 3XGY	2	1561740000

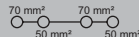
Type	current	Qty.	Order No.
SDK PZ2		1	9008540000

WPD 103

Main line branch terminals



32.8 / 53.3 / 63
1000 V AC
1000 V DC
300 A
V-0



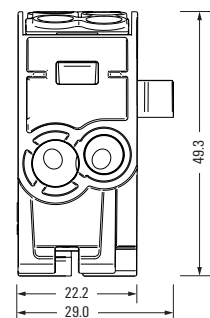
IEC 60947-7-1, IEC 61238-1, VDE 0603-2

top	mid./left	mid./mid.	mid./right	bottom
1			1	
10...70mm ²			6...50mm ²	
10...70mm ²			6...50mm ²	
6...50mm ²			4...35mm ²	
10Nm			6Nm	
M 10			M 8	
25mm			20mm	
top	mid./left	mid./mid.	mid./right	bottom
1			1	
10...70mm ²			6...50mm ²	
10...70mm ²			6...50mm ²	
6...50mm ²			4...35mm ²	
10Nm			6Nm	
			M 8	
25mm			20mm	
1				
10 Nm (70 mm ²) / 6 Nm (50 mm ²)				
4 Nm (25 mm ²) / 8 Nm (35 mm ²) / 10 Nm (50 mm ²) / 18 Nm (70 mm ²)				

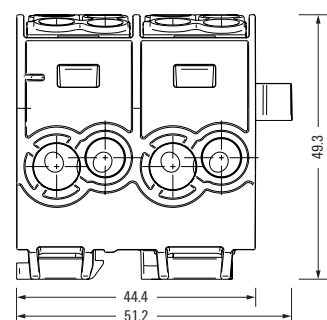
Type	Qty.	Order No.
WPD 103 2X70/2X50 BL	3	1561780000
WPD 103 2X70/2X50 GY	3	1561770000
WPD 103 2X70/2X50 BN	3	1561820000
WPD 103 2X70/2X50 GN	3	1561790000
WPD 103 2X70/2X50 BK	3	1561830000

Type	current	Qty.	Order No.
SKS 2,0-8,0 MR		1	9008870000

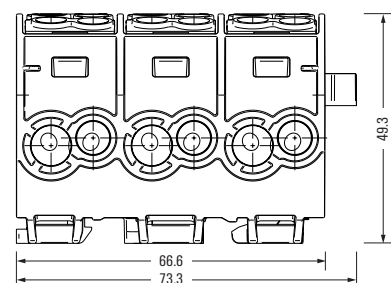
WPD 102



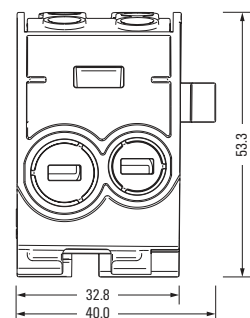
WPD 202



WPD 302



WPD 103



Power distribution

Screw connection



Width/Depth/Height
Rated AC voltage
Rated DC voltage
Rated current
UL 94 flammability rating

Technical data

Inputs

Number of connections
Solid
Stranded
Flexible with ferrule
Ribbon cable
Torque
Clamping screw
Stripping length

Outputs

Number of connections
Solid
Stranded
Flexible with ferrule
Torque
Clamping screw
Stripping length

Poles

Tightening torque (clamping screw for copper conductors)
Tightening torque (clamping screw for aluminium conductors)

Note

Ordering data

Version

blue
grey
green

Note

Accessories

Cross-connection

Screwdriver

Standard
Standard

WPD 100

Sub-distributor block



28 / 49 / 55.4

690 V AC

690 V DC

100 A

V-0



IEC 60998-2-1

top	mid./left	mid./mid.	mid./right	bottom
	1		1	
	2.5...25mm²		2.5...25mm²	
	2.5...25mm²		2.5...25mm²	
	1.5...16mm²		1.5...16mm²	
	3Nm		3Nm	
	M 6		M 6	
	17mm		17mm	

top	mid./left	mid./mid.	mid./right	bottom
3				3
1.5...10mm²				1.5...10mm²
1.5...10mm²				1.5...10mm²
1.5...6mm²				1.5...6mm²
2Nm				2Nm
M 5				M 5
9mm				9mm

1

3 Nm (25 mm²) / 2 Nm (10 mm²)

4 Nm (16 mm²) / 4 Nm (25 mm²)

WPD 104

Phase distributor block



31.5 / 49 / 68

1000 V AC

1000 V DC

101 A

V-0



IEC 60947-7-1, UL 1059

top	mid./left	mid./mid.	mid./right	bottom
	1		1	
	2.5...25mm²		1.5...16mm²	
	2.5...25mm²		1.5...16mm²	
	1.5...16mm²		1.5...10mm²	
	2.5Nm		2.5Nm	
	M 6		M 6	
	19mm		19mm	

top	mid./left	mid./mid.	mid./right	bottom
3				2
1.5...10mm²				1.5...16mm²
1.5...10mm²				1.5...16mm²
1.5...6mm²				1.5...16mm²
2Nm				2.5Nm
M 5				M 6
12mm				14mm

1

2.5 Nm (25 mm²) / 2 Nm (10 mm²)

5.1 Nm (10 mm²)

Type	Qty.	Order No.
WPD 104 1x25+1x16/2x16+3x10 BL	1	2518250000
WPD 104 1x25+1x16/2x16+3x10 GY	1	1562000000

Type	Qty.	Order No.
WPD 100 2X25/6X10 BL	3	1561920000
WPD 100 2X25/6X10 GY	3	1561910000
WPD 100 2X25/6X10 GN	3	1561930000

Type	current	Qty.	Order No.
SDK PZ2		1	9008540000

Type	current	Qty.	Order No.
WQB WPD X04/2	20		1561980000
WQB WPD X04/3	20		1561990000
SDK PZ2		1	9008540000
SKS 2,0-8,0 MR		1	9008870000

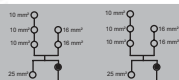
For detailed information on other accessories and application in the online catalogue

WPD 204

Phase distributor block



63 / 49 / 68
1000 V AC
1000 V DC
101 A
V-0



IEC 60947-7-1, UL 1059

top	mid./left	mid./mid.	mid./right	bottom
2				
2.5...25mm ²				
2.5...25mm ²				
1.5...16mm ²				
M 6				
19mm				
top	mid./left	mid./mid.	mid./right	bottom
6				4
1.5...10mm ²				1.5...16mm ²
1.5...10mm ²				1.5...16mm ²
1.5...6mm ²				1.5...16mm ²
2Nm				2.5Nm
M 5				M 6
12mm				14mm
2				
2.5 Nm (25 mm ²) / 2 Nm (10 mm ²)				
5.1 Nm (10 mm ²)				

Type	Qty.	Order No.
WPD 204 2X25/4X16+6X10 2XBL	1	2518330000
WPD 204 2X25/4X16+6X10 2XGY	1	1562150000

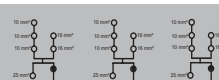
Type	current	Qty.	Order No.
WQB WPD X04/2		20	1561980000
WQB WPD X04/3		20	1561990000
SDK PZ2		1	9008540000
SKS 2,0-8,0 MR		1	9008870000

WPD 304

Phase distributor block



94.5 / 49 / 68
1000 V AC
1000 V DC
101 A
V-0



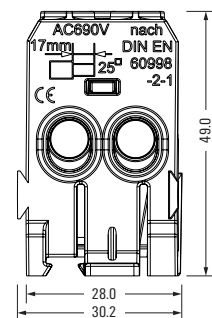
IEC 60947-7-1, UL 1059

top	mid./left	mid./mid.	mid./right	bottom
3				
2.5...25mm ²				
2.5...25mm ²				
1.5...16mm ²				
M 6				
19mm				
top	mid./left	mid./mid.	mid./right	bottom
9				6
1.5...10mm ²				1.5...16mm ²
1.5...10mm ²				1.5...16mm ²
1.5...6mm ²				1.5...16mm ²
2Nm				2.5Nm
M 5				M 6
12mm				14mm
3				
2.5 Nm (25 mm ²) / 2 Nm (10 mm ²)				
5.1 Nm (10 mm ²)				

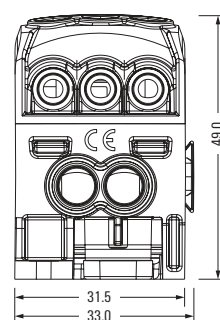
Type	Qty.	Order No.
WPD 304 3X25/6X16+9X10 3XBL	1	2518340000
WPD 304 3X25/6X16+9X10 3XGY	1	1562160000

Type	current	Qty.	Order No.
WQB WPD X04/2		20	1561980000
WQB WPD X04/3		20	1561990000
SDK PZ2		1	9008540000
SKS 2,0-8,0 MR		1	9008870000

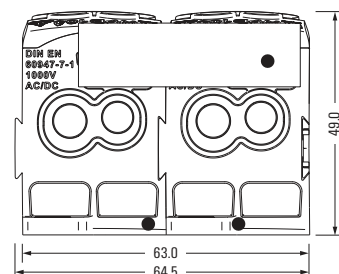
WPD 100



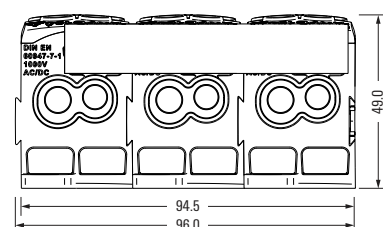
WPD 104



WPD 204



WPD 304



Power distribution

Screw connection



Width/Depth/Height
Rated AC voltage
Rated DC voltage
Rated current
UL 94 flammability rating

Technical data

Inputs

Number of connections
Solid
Stranded
Flexible with ferrule
Ribbon cable
Torque
Clamping screw
Stripping length

Outputs

Number of connections
Solid
Stranded
Flexible with ferrule
Torque
Clamping screw
Stripping length

Poles

Tightening torque (clamping screw for copper conductors)
Tightening torque (clamping screw for aluminium conductors)

Note

Ordering data

Version

blue
grey

Note

Accessories

Cross-connection

Screwdriver

Standard
Standard

WPD 105

Phase distributor block



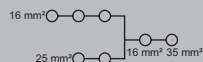
35.6 / 53.7 / 70

1000 V AC

1000 V DC

125 A

V-0



IEC 60947-7-1, UL 1059

top	mid./left	mid./mid.	mid./right	bottom
	1		1	
	4...35mm ²		1.5...16mm ²	
	4...35mm ²		1.5...16mm ²	
	2.5...25mm ²		1.5...10mm ²	
	3.5Nm		2.5Nm	
	M 8		M 6	
	19mm		19mm	

top	mid./left	mid./mid.	mid./right	bottom
3				2
1.5...16mm ²				2.5...25mm ²
1.5...16mm ²				2.5...25mm ²
1.5...16mm ²				1.5...16mm ²
2.5Nm				2.5Nm
M 6				M 6
12mm				14mm

1

3.5 Nm (35 mm²) / 2.5 Nm (25 mm²)

11.3...35 Nm (35 mm²) / 5.1...16 Nm (16 mm²)

Type	Qty.	Order No.
WPD 105 1x35+1x16/2x25+3x16 BL	1	2518540000
WPD 105 1x35+1x16/2x25+3x16 GY	1	1562170000

Type	current	Qty.	Order No.
WQB WPD X05/2		20	1561960000
WQB WPD X05/3		20	1561970000
SDK PZ2		1	9008540000
SKS 2,0-8,0 MR		1	9008870000

WPD 205

Phase distributor block



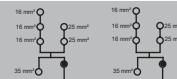
71.2 / 53.7 / 70

1000 V AC

1000 V DC

125 A

V-0



IEC 60947-7-1, UL 1059

top	mid./left	mid./mid.	mid./right	bottom
	2			
	4...35mm ²			
	4...35mm ²			
	2.5...25mm ²			
	M 8			
	19mm			

top	mid./left	mid./mid.	mid./right	bottom
6				4
1.5...16mm ²				2.5...25mm ²
1.5...16mm ²				2.5...25mm ²
1.5...16mm ²				1.5...16mm ²
2.5Nm				2.5Nm
M 6				
12mm				14mm

2

3.5 Nm (35 mm²) / 2.5 Nm (25 mm²)

11.3...35 Nm (35 mm²) / 5.1...16 Nm (16 mm²)

Type	Qty.	Order No.
WPD 205 2X35/4X25+6X16 2XB	1	2519470000
WPD 205 2X35/4X25+6X16 2XGY	1	1562180000

Type	current	Qty.	Order No.
WQB WPD X05/2		20	1561960000
WQB WPD X05/3		20	1561970000
SDK PZ2		1	9008540000
SKS 2,0-8,0 MR		1	9008870000

For detailed information on other accessories and application in the online catalogue



WPD 305

Phase distributor block



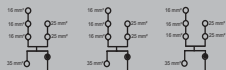
106.8 / 53.7 / 70

1000 V AC

1000 V DC

125 A

V-0



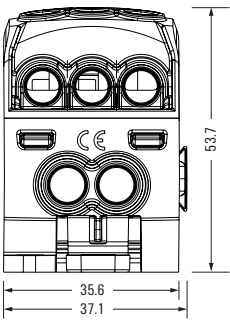
IEC 60947-7-1, UL 1059

top	mid./left	mid./mid.	mid./right	bottom
3				
4...35mm ²				
4...35mm ²				
2.5...25mm ²				
M 8				
19mm				
top	mid./left	mid./mid.	mid./right	bottom
9				6
1.5...16mm ²				2.5...25mm ²
1.5...16mm ²				2.5...25mm ²
1.5...16mm ²				1.5...16mm ²
2.5Nm				2.5Nm
M 6				
12mm				14mm
3				
3.5 Nm (35 mm ²) / 2.5 Nm (25 mm ²)				
11.3...35 Nm (35 mm ²) / 5.1...16 Nm (16 mm ²)				

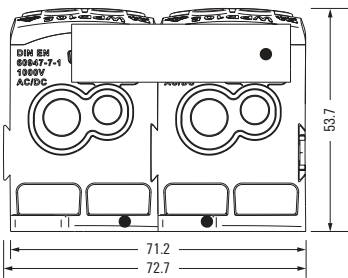
Type	Qty.	Order No.
WPD 305 3X35/6X25+9X16 3XBL	1	2521770000
WPD 305 3X35/6X25+9X16 3XGY	1	1562190000

Type	current	Qty.	Order No.
WQB WPD X05/2	20		1561960000
WQB WPD X05/3	20		1561970000
SDK PZ2		1	9008540000
SKS 2,0-8,0 MR		1	9008870000

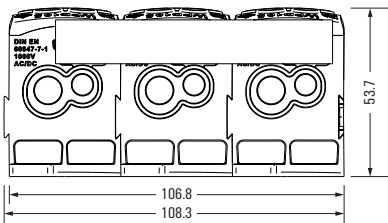
WPD 105



WPD 205



WPD 305



Power distribution

Screw connection



Width/Depth/Height
Rated AC voltage
Rated DC voltage
Rated current
UL 94 flammability rating

Technical data

Inputs

Number of connections
Solid
Stranded
Flexible with ferrule
Ribbon cable
Torque
Clamping screw
Stripping length

Outputs

Number of connections
Solid
Stranded
Flexible with ferrule
Torque
Clamping screw
Stripping length

Poles

Tightening torque (clamping screw for copper conductors)

Tightening torque (clamping screw for aluminium conductors)

Note

Ordering data

Version

blue
grey

Note

Accessories

Screwdriver

Standard
Standard

WPD 106

Phase distributor block



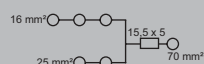
39.5 / 50.4 / 74.5

1000 V AC

1000 V DC

192 A

V-0



IEC 60947-7-1, UL 1059

top	mid./left	mid./mid.	mid./right	bottom
		1		1
		10...70mm²		
		10...70mm²		
		6...50mm²		
			15.5 x 5 mm	
		10Nm	2Nm	
		M 10 x 1	M 5 x 20	
		17mm	17mm	
top	mid./left	mid./mid.	mid./right	bottom
3		4		2
1.5...16mm²		1.5...16mm²		2.5...25mm²
1.5...16mm²		1.5...16mm²		2.5...25mm²
1.5...16mm²		1.5...16mm²		1.5...16mm²
2Nm		2Nm		2Nm
M 6 x 8		M 6 x 8		M 6 x 8
12mm		12mm		12mm

1

10 Nm (70 mm²) / 2 Nm (25 mm²)

13.6...5.1 Nm (25 mm²) / 5.1 Nm (25 mm²)

WPD 107

Phase distributor block



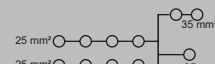
51 / 54.5 / 73

1000 V AC

1000 V DC

232 A

V-0



IEC 60947-7-1, UL 1059

top	mid./left	mid./mid.	mid./right	bottom
	1	1	1	
4...35mm²	16...95mm²	4...35mm²		
4...35mm²	16...95mm²	4...35mm²		
2.5...25mm²	10...70mm²	2.5...25mm²		
			3.5Nm	14Nm
			M 8	M 12
			12mm	14mm
top	mid./left	mid./mid.	mid./right	bottom
4		4		4
2.5...25mm²		1.5...16mm²		2.5...25mm²
2.5...25mm²		1.5...16mm²		2.5...25mm²
1.5...16mm²		1.5...16mm²		1.5...16mm²
2.5Nm		2Nm		2.5Nm
M 6		M 6 x 8		M 6
12mm		12mm		12mm

1

3.5 Nm (35 mm²) / 14 Nm (95 mm²) / 2.5 Nm (25 mm²)

22.6...9.5 Nm (95 mm²) / 11.3...3.5 Nm (35 mm²) / 5.1...2.5 Nm (25 mm²)

For detailed information on other accessories and application in the online catalogue

WPD 108

Phase distributor block



51.1 / 77 / 95

1000 V AC

1500 V DC

250 A

V-0



IEC 60947-7-1, UL 1059

top	mid./left	mid./mid.	mid./right	bottom
		1		1
		35...120mm²		
		35...120mm²		
		25...95mm²		
			24 x 10 mm	
		19Nm		3Nm
		M 14 x 1		M 6 x 30
			22mm	
top	mid./left	mid./mid.	mid./right	bottom
3		4		2
2.5...25mm²		1.5...16mm²		4...35mm²
2.5...25mm²		1.5...16mm²		4...35mm²
1.5...16mm²		1.5...16mm²		2.5...25mm²
2Nm		2Nm		2.5Nm
M 6 x 8		M 6 x 8		M 8 x 10
12mm		12mm		18mm
1				
19...120 Nm (120 mm²) / 2...25 Nm (25 mm²) / 2.5...35 Nm (35 mm²)				
22.6...120 Nm (120 mm²) / 11.3...35 Nm (35 mm²) / 5.1...25 Nm (25 mm²)				

Type	Qty.	Order No.
WPD 108 1X120/2X35+3X25+4X16 BL	1	2519480000
WPD 108 1X120/2X35+3X25+4X16 GY	1	1562100000

Type	current	Qty.	Order No.
SKS 2,0-8,0 MR		1	9008870000

WPD 109

Phase distributor block



51.1 / 77 / 95

1000 V AC

1500 V DC

353 A

V-0



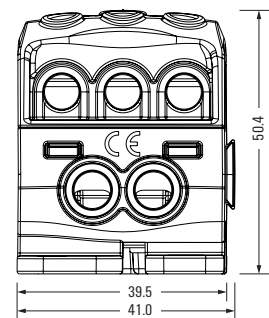
IEC 60947-7-1, UL 1059

top	mid./left	mid./mid.	mid./right	bottom
		1		1
		95...185mm²		
		70...185mm²		
		70...150mm²		
			24 x 10 mm	
		19Nm		3Nm
		M 14 x 1		M 6 x 30
			22mm	
top	mid./left	mid./mid.	mid./right	bottom
3		4		2
2.5...25mm²		1.5...16mm²		4...35mm²
2.5...25mm²		1.5...16mm²		4...35mm²
1.5...16mm²		1.5...16mm²		2.5...25mm²
2Nm		2Nm		2.5Nm
M 6 x 8		M 6 x 8		M 8 x 10
12mm		12mm		18mm
1				
19 Nm (185 mm²) / 2 Nm (25 mm²) / 2.5 Nm (35 mm²)				
22.59 Nm (25 mm²) / 5...11.29 Nm (16 mm²)				

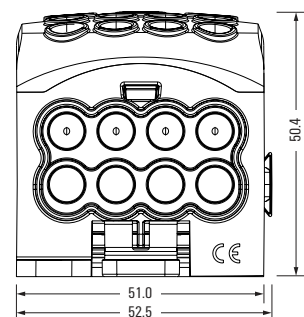
Type	Qty.	Order No.
WPD 109 1X185/2X35+3X25+4X16 BL	1	2519490000
WPD 109 1X185/2X35+3X25+4X16 GY	1	1562090000

Type	current	Qty.	Order No.
SKS 2,0-8,0 MR		1	9008870000

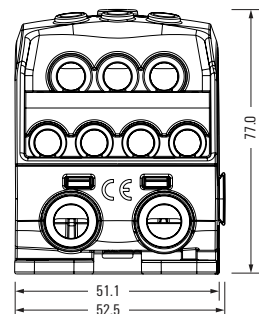
WPD 106



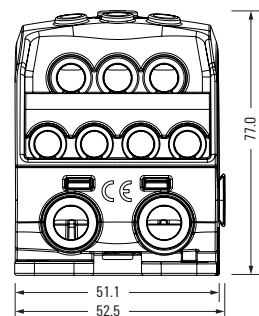
WPD 107



WPD 108



WPD 109



Power distribution / Power feed-in

Screw connection

Socket wides - overview WPD

	WPD 104	WPD 105	WPD 106	WPD 107	WPD 108	WPD109
Inputs						
Main connection point ["A"]	SW 3 (M6x10)	SW 4 (M8x12)	SW 5 (M10x1x12)	SW 6 (M12x16)	SW 6 (M14x1,5x18)	SW 6 (M14x1,5x18)
Second connection point / cross connection ["B"]	Pozi 2 (M6x11)	Pozi 2 (M6x11)				
Connection input or output with 2 x 35mm ²				SW 4 (M8x12)		
Ribbon cable connection 15.5 x 5 mm			SW 4 (M5x20)			
Ribbon cable connection 24 x 10 mm					SW 5 (M6x30)	SW 5 (M6x30)
Outputs						
2 x 16 mm ²	SW 3 (M6x8)					
3 x 10 mm ²	SW 2,5 (M5x8)					
2 x 25 mm ²		SW 3 (M6x10)	SW 3 (M6x8)			
3 x 16 mm ²		SW 3 (M6x8)	SW 3 (M6x8)			
8 x 25 mm ²				SW 3 (M6x10)		
2 x 35 mm ²					SW 4 (M8x10)	SW 4 (M8x10)
3 x 25 mm ²					SW 3 (M6x8)	SW 3 (M6x8)
4 x 16 mm ²					SW 3 (M6x8)	SW 3 (M6x8)



	WPD 130	WPD 230	WPD 330	WPD 131	WPD 231	WPD 132	WPD 232	WPD 133	WPD 233
Inputs									
1 x 50 mm ²	SW 5 (M10x1,25)								
2 x 50 mm ²		SW 5 (M10x1,25)							
3 x 50 mm ²			SW 5 (M10x1,25)						
1 x 95 mm ²				SW 6 (M14x1,5)					
2 x 95 mm ²					SW 6 (M14x1,5)				
1 x 185 mm ²						SW 10 (M18x2)			
2 x 185 mm ²							SW 10 (M18x2)		
1 x 300 mm ²								SW 12 (M24x2)	
2 x 300 mm ²									SW 12 (M24x2)
Outputs									
1 x 50 mm ²	SW 5 (M10x1,25)								
2 x 50 mm ²		SW 5 (M10x1,25)							
3 x 50 mm ²			SW 5 (M10x1,25)						
1 x 95 mm ²				SW 6 (M14x1,5)					
2 x 95 mm ²					SW 6 (M14x1,5)				
1 x 185 mm ²						SW 10 (M18x2)			
2 x 185 mm ²							SW 10 (M18x2)		
1 x 300 mm ²								SW 12 (M24x2)	
2 x 300 mm ²									SW 12 (M24x2)

	WPD 101	WPD 301	WPD 401	WPD 501	WPD 102	WPD 202	WPD 302	WPD 103
Inputs								
1 x 16 mm ²	cross recess+/- G2 (M6)							
1 x 25 mm ²	cross recess+/- G2 (M6)				cross recess+/- G2 (M6)			
2 x 25 mm ²						cross recess+/- G2 (M6)		
3 x 16 mm ²		cross recess+/- G2 (M6)						
3 x 25 mm ²		cross recess+/- G2 (M6)					cross recess+/- G2 (M6)	
4 x 16 mm ²			cross recess+/- G2 (M6)					
4 x 25 mm ²			cross recess+/- G2 (M6)					
5 x 16 mm ²				cross recess+/- G2 (M6)				
5 x 25 mm ²				cross recess+/- G2 (M6)				
1 x 35 mm ²					cross recess+/- G2 (M8)			
2 x 35 mm ²						cross recess+/- G2 (M8)		
3 x 35 mm ²							cross recess+/- G2 (M8)	
1 x 50 mm ²								hexagonal recess SW4 (M8)
1 x 70 mm ²								hexagonal recess SW4 (M10)
Outputs								
1 x 16 mm ²	cross recess+/- G2 (M6)							
1 x 25 mm ²	cross recess+/- G2 (M6)				cross recess+/- G2 (M6)			
2 x 25 mm ²						cross recess+/- G2 (M6)		
3 x 16 mm ²		cross recess+/- G2 (M6)						
3 x 25 mm ²		cross recess+/- G2 (M6)					cross recess+/- G2 (M6)	
4 x 16 mm ²			cross recess+/- G2 (M6)					
4 x 25 mm ²			cross recess+/- G2 (M6)					
5 x 16 mm ²				cross recess+/- G2 (M6)				
5 x 25 mm ²				cross recess+/- G2 (M6)				
1 x 35 mm ²					cross recess+/- G2 (M8)			
2 x 35 mm ²						cross recess+/- G2 (M8)		
3 x 35 mm ²							cross recess+/- G2 (M8)	
1 x 50 mm ²								hexagonal recess SW4 (M8)
1 x 70 mm ²								hexagonal recess SW4 (M10)



Power distribution / Power feed-in
Screw connection
Conductor connection data WPD

Type		Input side									
		Copper					Aluminium				
		solid	stranded	Finely stranded with wire end ferrule	flat band	Tightening Torque	solid	stranded	flexible with ferrule	sector shape	Tightening Torque
WPD 130/230/ 330		6-50 mm ² 10 - 1/0 AWG	6-50 mm ² 10 - 1/0 AWG	4-35 mm ² 12 - 2 AWG		10 Nm 16,9 Nm	50 mm ² 1/0 AWG	50 mm ² 1/0 AWG		50 mm ² 1/0 AWG	14 Nm
		16 - 25 mm ²	16 - 25 mm ²	16 - 25 mm ²		8-10 Nm	35 mm ² 2 AWG	35 mm ² 2 AWG	35 mm ² 2 AWG	35 mm ² 2 AWG	14 Nm
		6 - 10 mm ²	6 - 10 mm ²	4 - 10 mm ²		6-10 Nm	25 mm ² 4 AWG	25 mm ² 4 AWG	25 mm ² 4 AWG	25 mm ² 4 AWG	10 Nm
		35 - 50 mm ²	35 - 50 mm ²	35 - 50mm ²		10 Nm	16 mm ² 6 AWG	16 mm ² 6 AWG	16 mm ² 6 AWG	16 mm ² 6 AWG	10 Nm
WPD 131/231		16 - 95 mm ² 6 - 3/0 AWG	16 - 95 mm ² 6 - 3/0 AWG	10 - 70 mm ² 8 - 2/0 AWG		19 Nm 22,6 Nm	16 - 95 mm ² 6 - 3/0 AWG	16 - 95 mm ² 6 - 3/0 AWG		16 - 95 mm ² 6 - 3/0 AWG	22,6 Nm
		50 - 95 mm ²	50 - 95 mm ²	35 - 70 mm ²		19 Nm					
		16 - 35 mm ²	16 - 35 mm ²	10 - 25 mm ²		14 Nm					
WPD 132/232		95 - 185 mm ² 3/0 AWG - 350 kcmil	95 - 185 mm ² 3/0 AWG - 350 kcmil	70 - 150 mm ² 2/0 AWG - 300 kcmil		25 Nm 28,2 Nm	95 - 185 mm ² 3/0 AWG - 350 kcmil	95 - 185 mm ² 3/0 AWG - 350 kcmil		95 - 185 mm ² 3/0 AWG - 350 kcmil	45 Nm
				25-50 mm ²		20 Nm					
WPD 133/233		150 - 300 mm ² 300 - 600 kcmil	150 - 300 mm ² 300 - 600 kcmil	120 - 240 mm ² 250 - 500 kcmil	-	45 Nm 33,9 Nm	150 - 300 mm ² 300 - 600 kcmil	150 - 300 mm ² 300 - 600 kcmil		150 - 300 mm ² 300 - 600 kcmil	65 Nm
				35-95 mm ²		30 Nm					
WPD x01	2 x 25 mm ²	2,5 - 25 mm ² 14 - 6 AWG	2,5 - 25 mm ² 14 - 4 AWG	1,5 mm ² - 16 mm ² 14 - 4 AWG	-	2,5 Nm 22,1 LB In.	25 mm ² 4 AWG	25 mm ² 4 AWG		25 mm ² 4 AWG	4 Nm 35 LB In.
	2 x 16 mm ²	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 10 mm ² 14 - 4 AWG		2,5 Nm 22,1 LB In.	16 mm ² 6 AWG	16 mm ² 6 AWG		16 mm ² 6 AWG	4 Nm 35 LB In.
WPD x02	2 x 35 mm ²	4 - 35 mm ² 12 - 2 AWG	4 - 35 mm ² 12 - 2 AWG	2,5 - 25 mm ² 12 - 2 AWG		3,5 Nm 31 LB In.	16 - 35 mm ² 6 - 2 AWG	16 - 35 mm ² 6 - 2 AWG		16 - 35 mm ² 6 - 2 AWG	4 - 8 Nm 35 - 70,8 LB In.
	2 x 25 mm ²	2,5 - 25 mm ² 14 - 6 AWG	2,5 - 25 mm ² 14 - 4 AWG	1,5 mm ² - 16 mm ² 14 - 6 AWG		3,5 Nm 22,1 LB In.	16 - 25 mm ² 4 - 6 AWG	16 - 25 mm ² 4 - 6 AWG		16 - 25 mm ² 4 - 6 AWG	4 - 6 Nm 35 - 53 LB In.
WPD x03	2 x 70 mm ²	10 - 70 mm ² 8 - 6 AWG	10 - 70 mm ² 8 - 2/0 AWG	6 - 50 mm ² 10 - 1/0 AWG	-	10 Nm 88,5 LB In.	25 - 70 mm ² 4 - 2/0 AWG	25 - 70 mm ² 4 - 2/0 AWG		25 - 70 mm ² 4 - 2/0 AWG	6 - 18 Nm 53 - 159 LB In.
	2 x 50 mm ²	6 - 50 mm ² 10 - 1/0 AWG	6 - 50 mm ² 10 - /0 AWG	4 - 35 mm ² 12 - 2 AWG	-	6 Nm 53,1 LB In.	16 - 50 mm ² 6 - 1/0 AWG	16 - 50 mm ² 6 - 1/0 AWG		16 - 50 mm ² 6 - 1/0 AWG	4 - 10 Nm 35 - 88,5 LB In.
WPD x04	1 x 25 mm ²	2,5 - 25 mm ² 14 - 6 AWG	2,5 - 25 mm ² 14 - 4 AWG	1,5 - 16 mm ² 16 - 6 AWG		2,5 Nm	16 - 25 mm ² 6 - 4 AWG	16 - 25 mm ² 6 - 4 AWG	16 mm ² 6 AWG	16 - 25 mm ² 6 - 4 AWG	5,1 Nm
	1 x 16 mm ²	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 10 mm ² 16 - 8 AWG			16 mm ² 6 AWG	16 mm ² 6 AWG		16 mm ² 6 AWG	5,1 Nm
WPD x05	1x 35 mm ²	4 - 35 mm ² 12 - 2 AWG	4 - 35 mm ² 12 - 2 AWG	2,5 - 25 mm ² 14 - 4 AWG		3,5 Nm	16 - 35 mm ² 6 - 2 AWG	16 - 35 mm ² 6 - 2 AWG	16 - 25 mm ² 6 - 4 AWG	16 - 35 mm ² 6 - 2 AWG	11,3 Nm
	1 x 16 mm ²	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 10 mm ² 16 - 8 AWG		2,5 Nm	16 mm ² 6 AWG	16 mm ² 6 AWG		16 mm ² 6 AWG	5,1
WPD x06	1 x 70 mm ²	10 - 70 mm ² 8 - 2/0 AWG	10 - 70 mm ² 8 - 2/0 AWG	6 - 50 mm ² 10 - 1/0 AWG		10 Nm	16 - 70 mm ² 6 - 2/0 AWG	16 - 70 mm ² 6 - 2/0 AWG	16 - 50 mm ² 6 - 1/0 AWG	16 - 70 mm ² 6 - 2/0 AWG	13,6 Nm
WPD x07	1 x 95 mm ²	16 - 95 mm ² 6 - 3/0 AWG	16 - 95 mm ² 6 - 3/0 AWG	10 - 70 mm ² 8 - 2/0 AWG		14 Nm	16 - 95 mm ² 6 - 3/0 AWG	16 - 95 mm ² 6 - 3/0 AWG	16 - 70 mm ² 6 - 2/0 AWG	16 - 95 mm ² 6 - 3/0 AWG	22,6 Nm
	2 x 35 mm ²	4 - 35 mm ² 12 - 2 AWG	4 - 35 mm ² 12 - 2 AWG	2,5 - 25 mm ² 14 - 4 AWG		3,5 Nm	16 - 35 mm ² 6 - 2 AWG	16 - 35 mm ² 6 - 2 AWG	16 - 25 mm ² 6 - 4 AWG	16 - 35 mm ² 6 - 2 AWG	11,3 Nm
WPD x08	1 x 120 mm ²	35 - 120 mm ² 2 - 250 AWG	35 - 120 mm ² 2 - 250 AWG	25 - 95 mm ² 4 - 3/0 AWG		19 Nm	35 - 120 mm ² 2 - 250 AWG	35 - 120 mm ² 2 - 250 AWG	25 - 95 mm ² 4 - 3/0 AWG	35 - 120 mm ² 2 - 250 AWG	22,6 Nm
WPD x09	1x 185 mm ²	95 - 185 mm ² 3/0 - 350 AWG	95 - 185 mm ² 3/0 - 350 AWG	70 - 150 mm ² 2/0 - 300 AWG		19 Nm 25 Nm	Line 3/0 - 350 Kcmil	Line 3/0 - 350 Kcmil	Line 2/0 - 300 Kcmil	Line 3/0 - 350 Kcmil	-

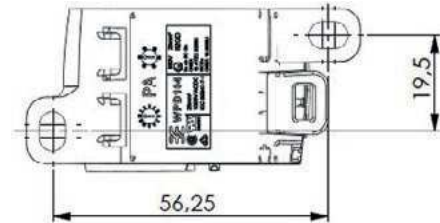
Output side										Auxiliary connection				
Copper					Aluminium									
	solid	stranded	Finely stranded with wire end ferrule	Tightening Torque		solid	stranded	Finely stranded with wire end ferrule	sector shape	Tightening Torque	solid	stranded	Finely stranded with wire end ferrule	Tightening Torque
	6 - 50 mm ² 10 - 1/0 AWG	6 - 50 mm ² 10 - 1/0 AWG	4 - 35 mm ² 12 - 2 AWG	10 Nm 16,9 Nm		50 mm ² 1/0 AWG	50 mm ² 1/0 AWG		50 mm ² 1/0 AWG	14 Nm				
						35 mm ² 2 AWG	35 mm ² 2 AWG	35 mm ² 2 AWG	35 mm ² 2 AWG	14 Nm				
						25 mm ² 4 AWG	25 mm ² 4 AWG	25 mm ² 4 AWG	25 mm ² 4 AWG	10 Nm				
						16 mm ² 6 AWG	16 mm ² 6 AWG	16 mm ² 6 AWG	16 mm ² 6 AWG	10 Nm				
	16 - 95 mm ² 6 - 3/0 AWG	16 - 95 mm ² 6 - 3/0 AWG	10 - 70 mm ² 8 - 2/0 AWG	19 Nm 22,6 Nm		16-95 mm ² 6 - 3/0 AWG	16-95 mm ² 6 - 3/0 AWG	10-70 mm ² 8 - 2/0 AWG	16-95 mm ² 6 - 3/0 AWG	22,6 Nm		1,5 - 10 mm ² 16 - 8 AWG	1,5 - 6 mm ² 16 - 10 AWG	1,2 Nm
	95 - 185 mm ² 3/0 AWG - 350 kcmil	95 - 185 mm ² 3/0 AWG - 350 kcmil	70 - 150 mm ² 2/0 AWG - 300 kcmil	25 Nm 28,2 Nm		95 -185 mm ² 3/0 AWG - 350 kcmil	95 -185 mm ² 3/0 AWG - 350 kcmil	70 -150 mm ² 2/0 AWG - 300 kcmil	95 -185 mm ² 3/0 AWG - 350 kcmil	45 Nm	1,5 - 10 mm ² 16 - 8 AWG	1,5 - 10 mm ² 16 - 8 AWG	1,5 - 6 mm ² 16 - 10 AWG	1,2 Nm
	150 - 300 mm ² 300 - 600 kcmil	150 - 300 mm ² 300 - 600 kcmil	120 - 240 mm ² 250 - 500 kcmil	45 Nm 33,9 Nm		150 - 300 mm ² 300 - 600 kcmil	150 - 300 mm ² 300 - 600 kcmil	120 - 240 mm ² 250 - 500 kcmil	150 - 300 mm ² 300 - 600 kcmil	65 Nm	1,5 - 10 mm ² 16 - 8 AWG	1,5 - 10 mm ² 16 - 8 AWG	1,5 - 6 mm ² 16 - 10 AWG	1,2 Nm
2 x 25 mm ²	2,5 - 16 mm ² 14 - 6 AWG	2,5 - 25 mm ² 14 - 4 AWG	1,5 mm ² - 16 mm ² 14 - 4 AWG	2,5 Nm 22,1 LB In.		25 mm ² 4 AWG	25 mm ² 4 AWG	1,5 mm ² - 16 mm ² 14 - 4 AWG	25 mm ² 4 AWG	4 Nm 35 LB In.				
2 x 16 mm ²	2,5 - 16 mm ² 14 - 6 AWG	2,5 - 16 mm ² 14 - 6 AWG	1,5 - 10 mm ² 14 - 4 AWG	2,5 Nm 22,1 LB In.		16 mm ² 6 AWG	16 mm ² 6 AWG	1,5 - 10 mm ² 14 - 4 AWG	16 mm ² 6 AWG	4 Nm 35 LB In.				
	4 - 16 mm ² 12 - 6 AWG	4 - 35 mm ² 12 - 2 AWG	2,5 - 25 mm ² 12 - 2 AWG	3,5 Nm 31 LB In.		16 - 35 mm ² 6 - 2 AWG	16 - 35 mm ² 6 - 2 AWG	2,5 - 25 mm ² 12 - 2 AWG	16 - 35 mm ² 6 - 2 AWG	4 - 8 Nm 35 - 70,8 LB In.				
	2,5 - 16 mm ² 14 - 6 AWG	2,5 - 25 mm ² 14 - 4 AWG	1,5 mm ² - 16 mm ² 14 - 4 AWG	3,5 Nm 22,1 LB In.		16 - 25 mm ² 4 - 6 AWG	16 - 25 mm ² 4 - 6 AWG	1,5 mm ² - 16 mm ² 14 -4 AWG	16 - 25 mm ² 4 - 6 AWG	4 - 6 Nm 35 - 53 LB In.				
	10 - 16 mm ² 8 - 6 AWG	10 - 70 mm ² 8 - 2/0 AWG	6 - 50 mm ² 10 - 1/0 AWG	10 Nm 88,5 LB In.		25 - 70 mm ² 4 - 2/0 AWG	25 - 70 mm ² 4 - 2/0 AWG	6 - 50 mm ² 10 - 1/0 AWG	25 - 70 mm ² 4 - 2/0 AWG	6 - 18 Nm 53 - 159 LB In.				
	6 - 16 mm ² 10 - 6 AWG	6 - 50 mm ² 10 - 1/0 AWG	4 - 35 mm ² 12 - 2 AWG	6 Nm 53,1 LB In.		16 - 50 mm ² 6 - 1/0 AWG	16 - 50 mm ² 6 - 1/0 AWG	4 - 35 mm ² 12 - 2 AWG	16 - 50 mm ² 6 - 1/0 AWG	4 - 10 Nm 35 - 88,5 LB In.				
2 x 16 mm ²	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	2,5 Nm	2 x 16 mm ²	16 mm ² 6 AWG	16 mm ² 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	16 mm ² 6 AWG	5,1 Nm				
3 x 10 mm ²	1,5 - 10 mm ² 16 - 8 AWG	1,5 - 10 mm ² 16 - 8 AWG	1,5 - 6 mm ² 16 -10 AWG	2 Nm	3 x 10 mm ²	-	-	1,5 - 6 mm ² 16 -10 AWG	-	-				
2 x 25 mm ²	2,5 - 16 mm ² 14 - 6 AWG	2,5 - 25 mm ² 14 - 4 AWG	1,5 - 16 mm ² 16 - 6 AWG	2,5 Nm	2 x 25 mm ²	16 - 25 mm ² 6 - 4 AWG	16 - 25 mm ² 6 - 4 AWG	1,5 - 16 mm ² 16 - 6 AWG	16 - 25 mm ² 6 - 4 AWG	5,1 Nm				
3 x 16 mm ²	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 16 mm ² 16 - 6 AWG		3 x 16 mm ²	16 mm ² 6 AWG	16 mm ² 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	16 mm ² 6 AWG					
2 x 25 mm ²	2,5 - 16 mm ² 14 - 6 AWG	2,5 - 25 mm ² 14 - 4 AWG	1,5 - 16 mm ² 16 - 6 AWG	2 Nm 3 Nm	2 x 25 mm ²	16 - 25 mm ² 6 - 4 AWG	16 - 25 mm ² 6 - 4 AWG	1,5 - 16 mm ² 16 - 6 AWG	16 - 25 mm ² 6 - 4 AWG	5,1 Nm				
3 x 16 mm ²	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	2 Nm 3 Nm	3 x 16 mm ²	16 mm ² 6 AWG	16 mm ² 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	16 mm ² 6 AWG					
8 x	2,5 - 16 mm ² 14 - 6 AWG	2,5 - 25 mm ² 14 - 4 AWG	1,5 - 16 mm ² 16 - 6 AWG	2,5 Nm	8 x	16 - 25 mm ² 6 - 4 AWG	16 - 25 mm ² 6 - 4 AWG	1,5 - 16 mm ² 16 - 6 AWG	16 - 25 mm ² 6 - 4 AWG	5,1 Nm				
2 x 35 mm ²	4 - 16 mm ² 12 - 6 AWG	4 - 35 mm ² 12 - 2 AWG	2,5 - 25 mm ² 14 - 4 AWG	2,5 Nm 6 Nm	2 x 35 mm ²	16 - 35 mm ² 6 - 2 AWG	16 - 35 mm ² 6 - 2 AWG	2,5 - 25 mm ² 14 - 4 AWG	16 - 35 mm ² 6 - 2 AWG	11,3				
4 x 16 mm ²	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	2 Nm 3 Nm	4 x 16 mm ²	16 mm ² 6 AWG	16 mm ² 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	16 mm ² 6 AWG	5,1 Nm				
3 x 25 mm ²	2,5 - 16 mm ² 14 - 6 AWG	2,5 - 25 mm ² 14 - 4 AWG	1,5 - 16 mm ² 16 - 6 AWG	2 Nm 3 Nm	3 x 25 mm ²	16 - 25 mm ² 6 - 4 AWG	16 - 25 mm ² 6 - 4 AWG	1,5 - 16 mm ² 16 - 6 AWG	16 - 25 mm ² 6 - 4 AWG	5,1 Nm				
2 x 35 mm ²	4 - 16 mm ² 12 - 6 AWG	4 - 35 mm ² 12 - 2 AWG	2,5 - 25 mm ² 14 - 4 AWG	2,5 Nm 6 Nm	-	-	-	2,5 - 25 mm ² 14 - 4 AWG	-	-				
4 x 16 mm ²	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	1,5 - 16 mm ² 16 - 6 AWG	2 Nm 3 Nm				1,5 - 16 mm ² 16 - 6 AWG						
3 x 25 mm ²	2,5 - 16 mm ² 14 - 6 AWG	2,5 - 25 mm ² 14 - 24 AWG	1,5 - 16 mm ² 16 - 6 AWG	2 Nm 3 Nm				1,5 - 16 mm ² 16 - 6 AWG						



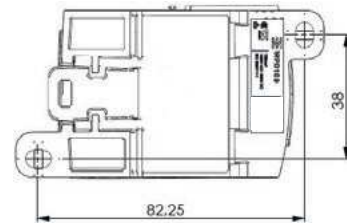
Power distribution / Power feed-in
Screw connection

Mounting

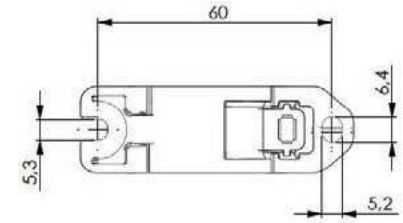
WPD 104



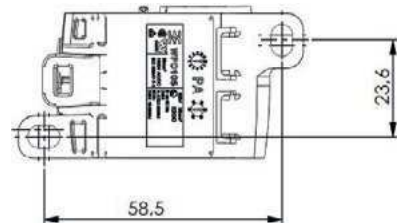
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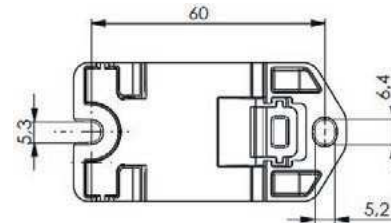
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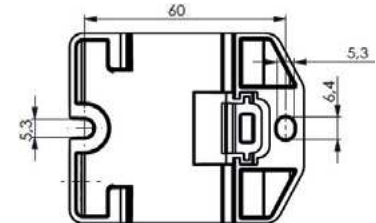
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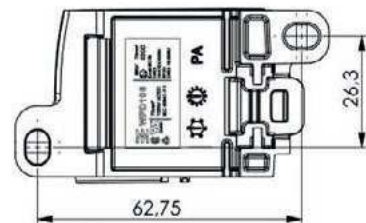
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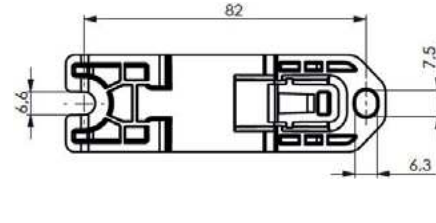
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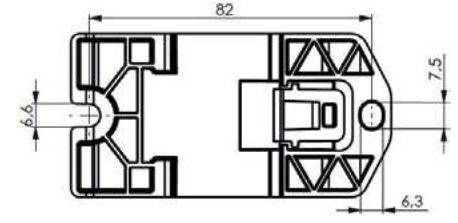
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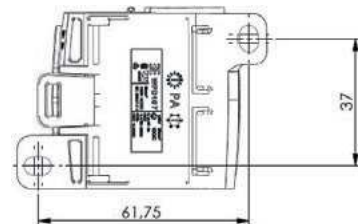
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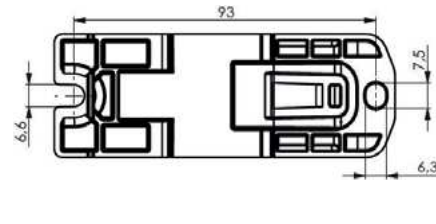
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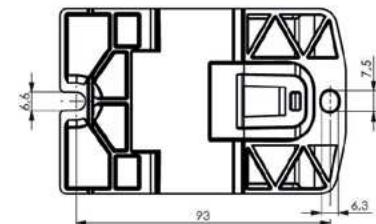
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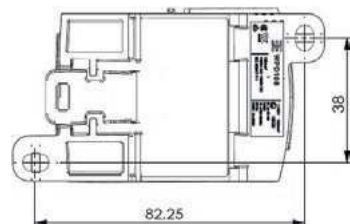
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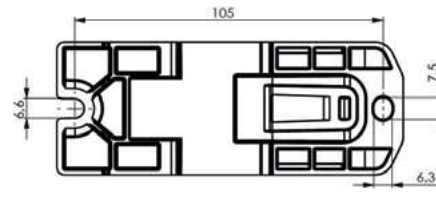
WPD 232



WPD 108



WPD 133



WPD 233

