

Reliable and efficient power supply

Really convenient with Klippon® Connect

A growing number of industrial applications need to fit a large amount of technology into a very dense space. Different connection types must thereby be interchangeable, because cost-saving aluminium often replaces copper.

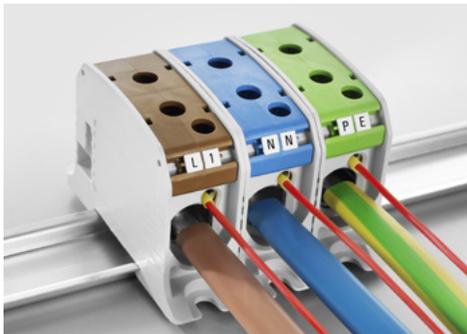


Klippon® Connect power feed-in terminal blocks WPD allow for an easy and safe installation of aluminium and copper conductors on a small footprint. A power supply or monitoring connection can also be used as an option.

Customers can use the power feed-in terminal blocks WPD, regardless of the conductor material. They can be mounted either directly or on DIN rail TS35.

Compact and robust design

Klippon® Connect power feed-in terminal blocks WPD boast a wide range of features, including a compact and robust design.



Secure application

In addition to the approval for aluminium conductors pursuant to IEC 61238-1, our main line branch terminal have also passed the tests pursuant to IEC 60947-7-1 and VDE DIN 0603-2. Safe applications are guaranteed in a multitude of surroundings thanks to a self-extinguishing plastic housing that contains no halogen and touch safety pursuant to EN 50247.



Quick Installation

The new design and user-friendly contours mean that our distribution blocks are especially clear and easy to install. If two more distribution blocks are being installed, they can either be assembled horizontally or vertically – the choice is yours.

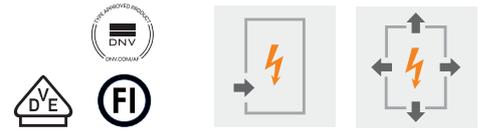


Color coding

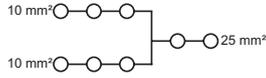
The distribution blocks are available in gray, red and black for phase distribution or blue for neutral conductor distribution.



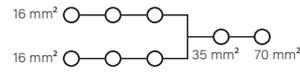
Sub-distributor block



101 A



200 A



| Type | Rated cross section input | Rated cross section output | Order no. |
|----------------------|---------------------------|----------------------------|------------|
| WPD 100 2X25/6X10 GY | 25 mm ² | 10 mm ² | 1561910000 |
| WPD 100 2X25/6X10 BL | 25 mm ² | 10 mm ² | 1561920000 |
| WPD 100 2X25/6X10 BK | 25 mm ² | 10 mm ² | 2814490000 |
| WPD 100 2X25/6X10 BN | 25 mm ² | 10 mm ² | 2814500000 |
| WPD 100 2X25/6X10 GN | 25 mm ² | 10 mm ² | 1561930000 |

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|---------------------------|-------------------------|--------------------|------------|
| WPD 110 1X70+1X35/6X16 GY | 70 + 35 mm ² | 16 mm ² | 2603810000 |
| WPD 110 1X70+1X35/6X16 BL | 70 + 35 mm ² | 16 mm ² | 2603820000 |
| WPD 110 1X70+1X35/6X16 BK | 70 + 35 mm ² | 16 mm ² | 2814510000 |
| WPD 110 1X70+1X35/6X16 BN | 70 + 35 mm ² | 16 mm ² | 2814520000 |
| WPD 110 1X70+1X35/6X16 GN | 70 + 35 mm ² | 16 mm ² | 2603830000 |

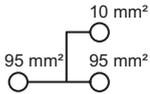
Power feed-in



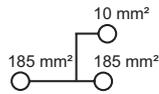
150 A



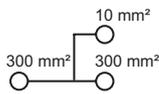
232 A



353 A



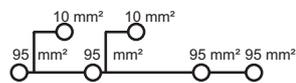
520 A



150 A



232 A



| Type | Rated cross section input | Rated cross section output | Order no. |
|----------------------|---------------------------|----------------------------|------------|
| WPD 130 1X50/1X50 GY | 50 mm ² | 50 mm ² | 2502530000 |
| WPD 130 1X50/1X50 BL | 50 mm ² | 50 mm ² | 2502540000 |
| WPD 130 1X50/1X50 BK | 50 mm ² | 50 mm ² | 2502570000 |
| WPD 130 1X50/1X50 BN | 50 mm ² | 50 mm ² | 2502560000 |
| WPD 130 1X50/1X50 GN | 50 mm ² | 50 mm ² | 2502550000 |

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|----------------------|--------------------|-------------------------|------------|
| WPD 131 1X95/1X95 GY | 95 mm ² | 95 + 10 mm ² | 2503090000 |
| WPD 131 1X95/1X95 BL | 95 mm ² | 95 + 10 mm ² | 2502660000 |
| WPD 131 1X95/1X95 BK | 95 mm ² | 95 + 10 mm ² | 2502690000 |
| WPD 131 1X95/1X95 BN | 95 mm ² | 95 + 10 mm ² | 2502680000 |
| WPD 131 1X95/1X95 GN | 95 mm ² | 95 + 10 mm ² | 2502670000 |

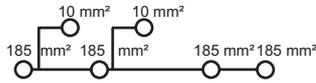
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|------------------------|---------------------|--------------------------|------------|
| WPD 132 1X185/1X185 GY | 185 mm ² | 185 + 10 mm ² | 2502750000 |
| WPD 132 1X185/1X185 BL | 185 mm ² | 185 + 10 mm ² | 2502760000 |
| WPD 132 1X185/1X185 BK | 185 mm ² | 185 + 10 mm ² | 2502790000 |
| WPD 132 1X185/1X185 BN | 185 mm ² | 185 + 10 mm ² | 2502780000 |
| WPD 132 1X185/1X185 GN | 185 mm ² | 185 + 10 mm ² | 2502770000 |

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|------------------------|---------------------|--------------------------|------------|
| WPD 133 1X300/1X300 GY | 300 mm ² | 300 + 10 mm ² | 2502850000 |
| WPD 133 1X300/1X300 BL | 300 mm ² | 300 + 10 mm ² | 2502860000 |
| WPD 133 1X300/1X300 BK | 300 mm ² | 300 + 10 mm ² | 2502890000 |
| WPD 133 1X300/1X300 BN | 300 mm ² | 300 + 10 mm ² | 2502880000 |
| WPD 133 1X300/1X300 GN | 300 mm ² | 300 + 10 mm ² | 2502870000 |

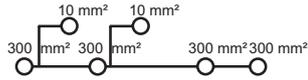
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|----------------------|--------------------|--------------------|------------|
| WPD 230 2X50/2X50 GY | 50 mm ² | 50 mm ² | 2502580000 |
| WPD 230 2X50/2X50 BL | 50 mm ² | 50 mm ² | 2502590000 |
| WPD 230 2X50/2X50 BK | 50 mm ² | 50 mm ² | 2502950000 |
| WPD 230 2X50/2X50 BN | 50 mm ² | 50 mm ² | 2502610000 |
| WPD 230 2X50/2X50 GN | 50 mm ² | 50 mm ² | 2502600000 |

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|----------------------|--------------------|-------------------------|------------|
| WPD 231 2X95/2X95 GY | 95 mm ² | 95 + 10 mm ² | 2502700000 |
| WPD 231 2X95/2X95 BL | 95 mm ² | 95 + 10 mm ² | 2502710000 |
| WPD 231 2X95/2X95 BK | 95 mm ² | 95 + 10 mm ² | 2502740000 |
| WPD 231 2X95/2X95 BN | 95 mm ² | 95 + 10 mm ² | 2502730000 |
| WPD 231 2X95/2X95 GN | 95 mm ² | 95 + 10 mm ² | 2502720000 |

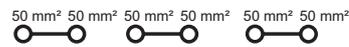
353 A



520 A



150 A



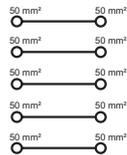
150 A



232 A



150 A



| Type | Rated cross section input | Rated cross section output | Order no. |
|------------------------|---------------------------|----------------------------|------------|
| WPD 232 2X185/2X185 GY | 185 mm ² | 185 + 10 mm ² | 2502800000 |
| WPD 232 2X185/2X185 BL | 185 mm ² | 185 + 10 mm ² | 2502810000 |
| WPD 232 2X185/2X185 BK | 185 mm ² | 185 + 10 mm ² | 2502840000 |
| WPD 232 2X185/2X185 BN | 185 mm ² | 185 + 10 mm ² | 2502830000 |
| WPD 232 2X185/2X185 GN | 185 mm ² | 185 + 10 mm ² | 2502820000 |

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|------------------------|---------------------|--------------------------|------------|
| WPD 233 2X300/2X300 GY | 300 mm ² | 300 + 10 mm ² | 2502900000 |
| WPD 233 2X300/2X300 BL | 300 mm ² | 300 + 10 mm ² | 2502910000 |
| WPD 233 2X300/2X300 BK | 300 mm ² | 300 + 10 mm ² | 2502940000 |
| WPD 233 2X300/2X300 BN | 300 mm ² | 300 + 10 mm ² | 2502930000 |
| WPD 233 2X300/2X300 GN | 300 mm ² | 300 + 10 mm ² | 2502920000 |

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| WPD 330 3X50/3X50 3XGY | 50 mm ² | 50 mm ² | 2502620000 |
| WPD 330 3X50/3X50 1XBN/1XBK/1XGY | 50 mm ² | 50 mm ² | 2502650000 |
| WPD 330 3X50/3X50 1XGY/1XBL/1XGN | 50 mm ² | 50 mm ² | 2502640000 |

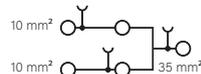
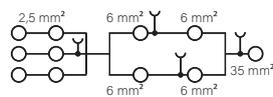
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|------------------------|--------------------|--------------------|------------|
| WPD 330CC 3X50/3X50 GY | 50 mm ² | 50 mm ² | 2874510000 |
| WPD 330CC 3X50/3X50 BL | 50 mm ² | 50 mm ² | 2874520000 |
| WPD 330CC 3X50/3X50 GN | 50 mm ² | 50 mm ² | 2874530000 |
| WPD 330CC 3X50/3X50 BN | 50 mm ² | 50 mm ² | 2874540000 |
| WPD 330CC 3X50/3X50 BK | 50 mm ² | 50 mm ² | 2874550000 |

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| WPD 331CC 3X95/3X95 GY | 95 mm ² | 95 + 10 mm ² | 2874560000 |
| WPD 331CC 3X95/3X95 BL | 95 mm ² | 95 + 10 mm ² | 2874580000 |
| WPD 331CC 3X95/3X95 GN | 95 mm ² | 95 + 10 mm ² | 2874600000 |
| WPD 331CC 3X95/3X95 BN | 95 mm ² | 95 + 10 mm ² | 2874590000 |
| WPD 331CC 3X95/3X95 BK | 95 mm ² | 95 + 10 mm ² | 2874570000 |

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| WPD 530 5X50/5X50 3XGY/1XBL/1XGN | 50 mm ² | 50 mm ² | 2935040000 |
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|-------------|--|--|------------|
| WPPC X30 GY | | | 2503330000 |
| WPPC X31 GY | | | 2503370000 |
| WPPC X32 GY | | | 2503380000 |
| WPPC X33 GY | | | 2503390000 |

Hybrid potential distribution terminal blocks



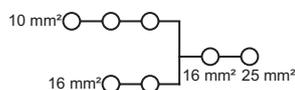
| Type | Rated cross section input | Rated cross section output | Order no. |
|----------------------|---------------------------|----------------------------|------------|
| AWPD 35 4X6/6X2.5 | 35 mm ² | 6 + 2.5 mm ² | 2728620000 |
| AWPD 35 4X6/6X2.5 BL | 35 mm ² | 6 + 2.5 mm ² | 2860560000 |
| AWPD 35 4X6/6X2.5 FE | 35 mm ² | 6 + 2.5 mm ² | 2924980000 |

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|-----------------|--------------------|--------------------|------------|
| AWPD 35 4X10 | 35 mm ² | 10 mm ² | 2728630000 |
| AWPD 35 4X10 BL | 35 mm ² | 10 mm ² | 2860570000 |
| AWPD 35 4X10 FE | 35 mm ² | 10 mm ² | 2924990000 |

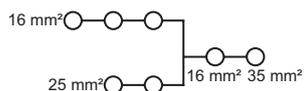
Phase distributor block



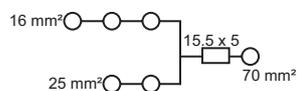
164 A



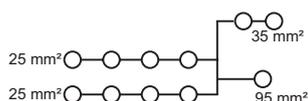
214 A



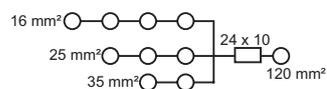
215 A



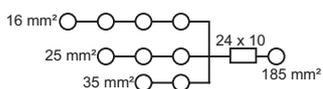
270 A



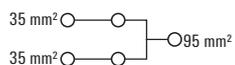
400 A



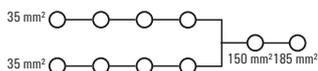
490 A



232 A



353 A



| Type | Rated cross section input | Rated cross section output | Order no. |
|--------------------------------|---------------------------|----------------------------|------------|
| WPD 104 1X25+1X16/2X16+3X10 GY | 25 + 16 mm ² | 16 + 10 mm ² | 1562000000 |
| WPD 104 1X25+1X16/2X16+3X10 BL | 25 + 16 mm ² | 16 + 10 mm ² | 2518250000 |
| WPD 104 1X25+1X16/2X16+3X10 RD | 25 + 16 mm ² | 16 + 10 mm ² | 2725260000 |
| WPD 104 1X25+1X16/2X16+3X10 BK | 25 + 16 mm ² | 16 + 10 mm ² | 2725360000 |
| WQB WPD X04/2 | | | 1561980000 |
| WQB WPD X04/2 | | | 1561990000 |

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|--------------------------------|-------------------------|-------------------------|------------|
| WPD 105 1X35+1X16/2X25+3X16 GY | 35 + 16 mm ² | 25 + 16 mm ² | 1562170000 |
| WPD 105 1X35+1X16/2X25+3X16 BL | 35 + 16 mm ² | 25 + 16 mm ² | 2518540000 |
| WPD 105 1X35+1X16/2X25+3X16 RD | 35 + 16 mm ² | 25 + 16 mm ² | 2725310000 |
| WPD 105 1X35+1X16/2X25+3X16 BK | 35 + 16 mm ² | 25 + 16 mm ² | 2725410000 |
| WQB WPD X05/2 | | | 1561960000 |
| WQB WPD X05/2 | | | 1561970000 |

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|---------------------------|---------------|-------------------------|------------|
| WPD 106 1X70/2X25+3X16 GY | 70 + (15,5x5) | 25 + 16 mm ² | 1562210000 |
| WPD 106 1X70/2X25+3X16 BL | 70 + (15,5x5) | 25 + 16 mm ² | 2518570000 |
| WPD 106 1X70/2X25+3X16 RD | 70 + (15,5x5) | 25 + 16 mm ² | 2725340000 |
| WPD 106 1X70/2X25+3X16 BK | 70 + (15,5x5) | 25 + 16 mm ² | 2725440000 |
| WQB WPD X06/2 | | | 1561940000 |

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|---------------------------|-------------------------|--------------------|------------|
| WPD 107 1X95/2X35+8X25 GY | 95 + 35 mm ² | 25 mm ² | 1562220000 |
| WPD 107 1X95/2X35+8X25 BL | 95 + 35 mm ² | 25 mm ² | 2521730000 |
| WPD 107 1X95/2X35+8X25 RD | 95 + 35 mm ² | 25 mm ² | 2725350000 |
| WPD 107 1X95/2X35+8X25 BK | 95 + 35 mm ² | 25 mm ² | 2725450000 |

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|---------------------------------|---------------|--------------|------------|
| WPD 108 1X120/2X35+3X25+4X16 GY | 120 + (24x10) | 35 + 25 + 16 | 1562100000 |
| WPD 108 1X120/2X35+3X25+4X16 BL | 120 + (24x10) | 35 + 25 + 16 | 2519480000 |
| WPD 108 1X120/2X35+3X25+4X16 RD | 120 + (24x10) | 35 + 25 + 16 | 2725280000 |
| WPD 108 1X120/2X35+3X25+4X16 BK | 120 + (24x10) | 35 + 25 + 16 | 2725380000 |
| WQB WPD X08-09/2 | | | 1561900000 |

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|---------------------------------|---------------|--------------|------------|
| WPD 109 1X185/2X35+3X25+4X16 GY | 185 + (24x10) | 35 + 25 + 16 | 1562090000 |
| WPD 109 1X185/2X35+3X25+4X16 BL | 185 + (24x10) | 35 + 25 + 16 | 2519490000 |
| WPD 109 1X185/2X35+3X25+4X16 RD | 185 + (24x10) | 35 + 25 + 16 | 2725270000 |
| WPD 109 1X185/2X35+3X25+4X16 BK | 185 + (24x10) | 35 + 25 + 16 | 2725370000 |
| WQB WPD X08-09/2 | | | 1561900000 |

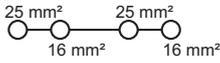
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| WPD 111 1X95/4X35 GY | 95 mm ² | 35 mm ² | 2603790000 |
| WPD 111 1X95/4X35 BL | 95 mm ² | 35 mm ² | 2603800000 |
| WPD 111 1X95/4X35 RD | 95 mm ² | 35 mm ² | 2730310000 |
| WPD 111 1X95/4X35 BK | 95 mm ² | 35 mm ² | 2730320000 |

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|-----------------------------|---------------------------|--------------------|------------|
| WPD 113 1X185+1X150/8X35 GY | 185 + 150 mm ² | 35 mm ² | 2603740000 |
| WPD 113 1X185+1X150/8X35 BL | 185 + 150 mm ² | 35 mm ² | 2603750000 |
| WPD 113 1X185+1X150/8X35 RD | 185 + 150 mm ² | 35 mm ² | 2730350000 |
| WPD 113 1X185+1X150/8X35 BK | 185 + 150 mm ² | 35 mm ² | 2730360000 |

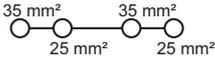
Main line branch terminal blocks



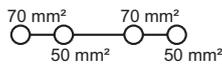
152 A



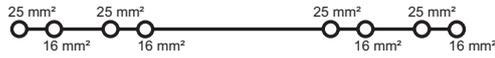
202 A



300 A



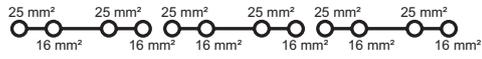
152 A



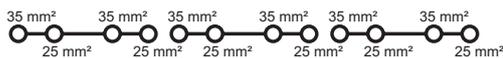
202 A



152 A



202 A



152 A



152 A



152 A



152 A



152 A



| Typ | Rated cross section input | Rated cross section output | Order no. |
|------------------------------------|---------------------------|----------------------------|------------|
| WPD 101 2X25/2X16 GY | 25 + 16 mm ² | 25 + 16 mm ² | 1560730000 |
| WPD 101 2X25/2X16 BL | 25 + 16 mm ² | 25 + 16 mm ² | 1560670000 |
| WPD 101 2X25/2X16 BK | 25 + 16 mm ² | 25 + 16 mm ² | 1561100000 |
| WPD 101 2X25/2X16 BN | 25 + 16 mm ² | 25 + 16 mm ² | 1561120000 |
| WPD 101 2X25/2X16 GN | 25 + 16 mm ² | 25 + 16 mm ² | 1560650000 |
| WPD 102 2X35/2X25 GY | 35 + 25 mm ² | 35 + 25 mm ² | 1561680000 |
| WPD 102 2X35/2X25 BL | 35 + 25 mm ² | 35 + 25 mm ² | 1561640000 |
| WPD 102 2X35/2X25 BK | 35 + 25 mm ² | 35 + 25 mm ² | 1561630000 |
| WPD 102 2X35/2X25 BN | 35 + 25 mm ² | 35 + 25 mm ² | 1561650000 |
| WPD 102 2X35/2X25 GN | 35 + 25 mm ² | 35 + 25 mm ² | 1561670000 |
| WPD 103 2X70/2X50 GY | 70 + 50 mm ² | 70 + 50 mm ² | 1561770000 |
| WPD 103 2X70/2X50 BL | 70 + 50 mm ² | 70 + 50 mm ² | 1561780000 |
| WPD 103 2X70/2X50 BK | 70 + 50 mm ² | 70 + 50 mm ² | 1561830000 |
| WPD 103 2X70/2X50 BN | 70 + 50 mm ² | 70 + 50 mm ² | 1561820000 |
| WPD 103 2X70/2X50 GN | 70 + 50 mm ² | 70 + 50 mm ² | 1561790000 |
| WPD 201 4X25/4X16 GY | 25 + 16 mm ² | 25 + 16 mm ² | 2731220000 |
| WPD 201 4X25/4X16 BL | 25 + 16 mm ² | 25 + 16 mm ² | 2731230000 |
| WPD 201 4X25/4X16 BK | 25 + 16 mm ² | 25 + 16 mm ² | 2731260000 |
| WPD 201 4X25/4X16 BN | 25 + 16 mm ² | 25 + 16 mm ² | 2731250000 |
| WPD 201 4X25/4X16 GN | 25 + 16 mm ² | 25 + 16 mm ² | 2731240000 |
| WPD 202 4X35/4X25 GY | 35 + 25 mm ² | 35 + 25 mm ² | 1561730000 |
| WPD 202 4X35/4X25 BL | 35 + 25 mm ² | 35 + 25 mm ² | 1561700000 |
| WPD 202 4X35/4X25 BK | 35 + 25 mm ² | 35 + 25 mm ² | 1561690000 |
| WPD 202 4X35/4X25 BN | 35 + 25 mm ² | 35 + 25 mm ² | 1561720000 |
| WPD 202 4X35/4X25 GN | 35 + 25 mm ² | 35 + 25 mm ² | 1561620000 |
| WPD 301 2X35/2x5 3XGY | 25 + 16 mm ² | 25 + 16 mm ² | 1561130000 |
| WPD 302 2X35/2X25 3XGY | 35 + 25 mm ² | 35 + 25 mm ² | 1561740000 |
| WPD 401 2X25/2X16 4XGY | 25 + 16 mm ² | 25 + 16 mm ² | 1561800000 |
| WPD 401 2X25/2X16 3XGY/1xBL | 25 + 16 mm ² | 25 + 16 mm ² | 1562130000 |
| WPD 501 2X25/2X16 5XGY | 25 + 16 mm ² | 25 + 16 mm ² | 1561750000 |
| WPD 501 2X25/2X16 1XGN/3XGY/1XBL | 25 + 16 mm ² | 25 + 16 mm ² | 1562140000 |
| WPD 501 2X25/2X16 1XBN/BK/GY/BL/GN | 25 + 16 mm ² | 25 + 16 mm ² | 2976330000 |

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