

Terminal blocks Klippon® Connect

Extra efficiency in planning, installation and operation

Whether it is simple handling, more space in the panel or time saving on installation: Klippon® Connect offers numerous benefits for your panel building process. Our completely restructured terminal block range includes a new PUSH IN terminal block family, the A-Series, with customised application products and services for the entire engineering process.

The universal range – flexible and versatile to use

The Klippon® Connect universal range is a complete range of standard products including all conventional connection technologies and functions.



Wire-end ferrule with plastic collars	
with wire-end ferrules, finely stranded, crimped with plastic collars (see in DIN 46229 Part IV)	
Ø in mm	Order No. Colour
Ø 0.25	9025760000 ●
Ø 0.34	9025770000 ●
Ø 0.5	9025870000 ●
Ø 0.75	9025860000 ○

Wire-end ferrule	
Finely stranded, crimped with wire-end ferrules (see in DIN 46229 Part I)	
Ø in mm	Order No. Colour
Ø 0.5	0690700000 ○
Ø 0.75	0462900000 ○

Wires and Z-Series 1.5 mm²	
PUSH IN Ø 0.25 – 1.5 mm² W and Z-Series 1.5 mm²	
Ø in mm	Order No. Colour
Ø 0.5	1076980000 ●
Ø 0.75	9025910000 ○
Ø 1.0	9025930000 ●
Ø 1.5	9019140000 ●
Ø 2.5	9019170000 ●

Wires and Z-Series 2.5 mm²	
PUSH IN Ø 0.25 – 2.5 mm² W and Z-Series 2.5 mm²	
Ø in mm	Order No. Colour
Ø 0.5	1076980000 ●
Ø 0.75	9025910000 ○
Ø 1.0	9025930000 ●
Ø 1.5	9019140000 ●
Ø 2.5	9019170000 ●

Wires and Z-Series 4 mm²	
PUSH IN Ø 0.25 – 2.5 mm² W and Z-Series 4 mm²	
Ø in mm	Order No. Colour
Ø 0.5	9025870000 ●
Ø 0.75	9025860000 ○
Ø 1.0	9025950000 ●
Ø 1.5	0635100000 ●
Ø 2.5	9019170000 ●
Ø 4.0	9019190000 ●

Wires and Z-Series 6 mm²	
PUSH IN Ø 0.25 – 2.5 mm² W and Z-Series 6 mm²	
Ø in mm	Order No. Colour
Ø 0.5	9025870000 ●
Ø 0.75	9025860000 ○
Ø 1.0	9025930000 ●
Ø 1.5	9019140000 ●
Ø 2.5	9019170000 ●
Ø 4.0	9019200000 ●
Ø 6.0	0533500000 ●

Wires and Z-Series 1.5 mm²	
PUSH IN Ø 0.25 – 1.5 mm² W and Z-Series 1.5 mm²	
Ø in mm	Order No. Colour
Ø 0.5	1076980000 ●
Ø 0.75	9025910000 ○
Ø 1.0	9025930000 ●
Ø 1.5	9019140000 ●
Ø 2.5	9019170000 ●

Wires and Z-Series 2.5 mm²	
PUSH IN Ø 0.25 – 2.5 mm² W and Z-Series 2.5 mm²	
Ø in mm	Order No. Colour
Ø 0.5	1076980000 ●
Ø 0.75	9025910000 ○
Ø 1.0	9025930000 ●
Ø 1.5	9019140000 ●
Ø 2.5	9019170000 ●

Wires and Z-Series 4 mm²	
PUSH IN Ø 0.25 – 2.5 mm² W and Z-Series 4 mm²	
Ø in mm	Order No. Colour
Ø 0.5	1076980000 ●
Ø 0.75	9025910000 ○
Ø 1.0	9025930000 ●
Ø 1.5	0635100000 ●
Ø 2.5	9019170000 ●
Ø 4.0	9019200000 ●

Wires and Z-Series 6 mm²	
PUSH IN Ø 0.25 – 2.5 mm² W and Z-Series 6 mm²	
Ø in mm	Order No. Colour
Ø 0.5	1076980000 ●
Ø 0.75	9025910000 ○
Ø 1.0	9025930000 ●
Ø 1.5	0635100000 ●
Ø 2.5	9019170000 ●
Ø 4.0	9019200000 ●
Ø 6.0	0533500000 ●

PUSH IN connection (A-Series)		
Figure	Type	Order No.
2C	beige	1552790000
	blue	1552820000
	green/yellow PE	1552860000
3C	beige	1552690000
	blue	1552700000
	green/yellow PE	1552660000
4C	beige	1521850000
	blue	1521880000
	green/yellow PE	1521800000
2C	beige	1521740000
	blue	1521780000
	green/yellow PE	1521670000
3C	beige	1521700000
	blue	1521700000
	green/yellow PE	1521530000
4C	beige	1521690000
	blue	1521700000
	green/yellow PE	1521530000
2C	beige	1547640000
	blue	1547620000
	green/yellow PE	1547680000
3C	beige	1552790000
	blue	1552820000
	green/yellow PE	1552860000
4C	beige	1521850000
	blue	1521880000
	green/yellow PE	1521800000
2C	beige	1521740000
	blue	1521780000
	green/yellow PE	1521670000
3C	beige	1521700000
	blue	1521700000
	green/yellow PE	1521530000
4C	beige	1521690000
	blue	1521700000
	green/yellow PE	1521530000
2C	beige	1632050000
	blue	1632060000
	green/yellow PE	1632080000
3C	beige	7904180000
	blue	7904190000
	green/yellow PE	7904170000
4C	beige	7904290000
	blue	7904300000
	green/yellow PE	7904280000
2C	beige	1608620000
	blue	1608630000
	green/yellow PE	1608670000
3C	beige	7907410000
	blue	7907420000
	green/yellow PE	7907400000

Tension clamp connection (Z-Series)		
Figure	Type	Order No.
2 AN	beige	1775480000
	blue	1775490000
	green/yellow PE	1775510000
3 AN	beige	1775630000
	blue	1775640000
	green/yellow PE	1775660000
4 AN	beige	1775680000
	blue	1775690000
	green/yellow PE	1776060000
2 AN	beige	1608510000
	blue	1608520000
	green/yellow PE	1608740000
3 AN	beige	1608540000
	blue	1608550000
	green/yellow PE	1608650000
4 AN	beige	1608570000
	blue	1608580000
	green/yellow PE	1608860000
2 AN	beige	1632050000
	blue	1632060000
	green/yellow PE	1632080000
3 AN	beige	7904180000
	blue	7904190000
	green/yellow PE	7904170000
4 AN	beige	7904290000
	blue	7904300000
	green/yellow PE	7904280000
2 AN	beige	1608620000
	blue	1608630000
	green/yellow PE	1608670000
3 AN	beige	7907410000
	blue	7907420000
	green/yellow PE	7907400000

Clamping yoke connection (W-Series)		
Figure	Type	Order No.
2 AN	beige	1031400000
	blue	1031480000
	green/yellow PE	1016500000
3 AN	beige	1020000000
	blue	1020080000
	green/yellow PE	1010000000
4 AN	beige	1021500000
	blue	1021580000
	green/yellow PE	1036300000
2 AN	beige	1020100000
	blue	1020180000
	green/yellow PE	1010100000
3 AN	beige	1905140000
	green/yellow PE	1905120000
	End plate	1905070000
4 AN	beige	1905060000
	blue	1905130000
	green/yellow PE	1905100000
2 AN	beige	1020200000
	blue	1020280000
	green/yellow PE	1010200000
3 AN	beige	1020200000
	blue	1020280000
	green/yellow PE	1050000000

Pluggable cross-connector				
Type	No. of poles	Order No.	Suitable for	
ZDV 1.5	ZDV 1.5 N/2	2	1985410000	A2C 1.5 - A4C 1.5
	ZDV 1.5 N/3	3	1985480000	
	ZDV 1.5 N/4	4	1985490000	
	ZDV 1.5 N/10	10	1985580000	
ZDV 1.5	ZDV 1.5/2	2	1776120000	ZDU 1.5..., ZDK 1.5
	ZDV 1.5/3	3	1776130000	
	ZDV 1.5/4	4	1776140000	
	ZDV 1.5/10	10	1776200000	
ZDV 2.5	ZDV 2.5 N/2	2	1527540000	A2C 2.5 - A4C 2.5
	ZDV 2.5 N/3	3	1527590000	
	ZDV 2.5 N/4	4	1527590000	
	ZDV 2.5 N/10	10	1527690000	
ZDV 2.5	ZDV 2.5/2	2	1608660000	A2T 2.5..., WDU 1.5 Z...
	ZDV 2.5/3	3	1608670000	
	ZDV 2.5/4	4	1608880000	
	ZDV 2.5/10	10	1608940000	
ZDV 4	ZDV 4 N/2	2	1527830000	A2C 4..., A4C 4...
	ZDV 4 N/3	3	1527840000	
	ZDV 4 N/4	4	1527870000	
	ZDV 4 N/10	10	1528090000	
ZDV 4	ZDV 4/2 GE	2	1608950000	ZDU 4 - ..., ZDK 4
	ZDV 4/3 GE	3	1608960000	
	ZDV 4/4 GE	4	1608970000	
	ZDV 4/10 GE	10	1609030000	
ZDV 6	ZDV 6 N/2	2	1985740000	A2C 6... A3C 6
	ZDV 6 N/3	3	1985760000	
	ZDV 6 N/4	4	1985780000	
	ZDV 6/2 GE	2	1627850000	
ZDV 6	ZDV 6/3 GE	3	1627860000	WDU 6...
	ZDV 6/4 GE	4	1608990000	
	ZDV 6/10 GE	10	1609030000	

Markers (MultiCard) DEK, WS and ZS (white)			
Type	Pitch	Qty.	Order No.
DEK 5/3.5 PLUS MC	3.5 mm	1,600	2003750000
DEK 5/5 PLUS MC	5 mm	1,000	1854490000
DEK 5/6 PLUS MC	6 mm	1,000	1011320000
DEK 5/8 PLUS MC	6.5 mm	900	1046340000
DEK 5/8 PLUS MC	8 mm	800	1046350000
WS 10/3.5 PLUS MC	3.5 mm	960	2003760000
WS 8/5 PLUS MC	5 mm	600	1951870000
WS 10/5 MC	5 mm	720	1635000000
WS 10/5 PLUS MC	5 mm	600	1046380000
WS 10/5 PLUS MC	5 mm	600	2003770000
WS 12/5 PLUS MC	5 mm	600	1927510000
WS 8/6 PLUS MC	6 mm	600	1951880000
WS 10/6 MC	6 mm	600	1828450000
WS 10/6 PLUS MC	6 mm	600	1046390000
WS 10/6 M PLUS MC	6 mm	600	2003780000
WS 12/6 PLUS MC	6 mm	600	1927530000
WS 10/6 PLUS MC	8 mm	420	1905950000
WS 12/5 PLUS MC	8 mm	420	1906000000
ZS 10/5 MC	5 mm	480	1610000000
ZS 15/5 MC	5 mm	480	1646300000
ZS 12/6 MC	6 mm	400	1610020000

Markers (MultiMark) DEK and WS (white)		
Type	Qty.	Order No.
DEK 5/3.5 MM WS	1,000	2007100000
DEK 5/5 MM WS	800	2007110000
DEK 5/6 MM WS	600	2007120000
DEK 5/8 MM WS	500	2007130000
WS 8/3.5 MM WS	1,000	2007140000
WS 8/5 MM WS	800	2007150000
WS 8/6 MM WS	600	2007160000
WS 8/8 MM WS	500	2007170000
WS 12/3.5 MM WS	1,000	2007180000
WS 12/5 MM WS	800	2007190000
WS 12/6 MM WS	600	2007200000
WS 12/8 MM WS	500	2007210000

Screwable cross-connector				
Type	No. of poles	Order No.	Suitable for	
WDV 2.5	WDV 2.5/2	2	1053660000	WDU 2.5, WDK 2.5
	WDV 2.5/3	3	1053760000	
	WDV 2.5/4	4	1053860000	
	WDV 2.5/10	10	1054460000	
WVD 4	WVD 4/2	2	1051960000	WDU 4
	WVD 4/3	3	1054560000	
	WVD 4/10	10	1052060000	
	WVD 6/2	2	1052360000	
WVD 6	WVD 6/3	3	1054760000	WDU 6
	WVD 6/4	4	1054760000	

Fixing		
Designation	Qty.	Order No.
AEB 35 SC/1 - End bracket	50	1991920000
ZEW - End bracket	20	8630740000
WEW - End bracket - screwed	50	1059000000
TS 35 - Mounting rail - with slots	2 m	0514500000

The application range – application specific and tailor-made

There are requirements in panel building that are an integral part of almost any area of use. We've closely examined them to make your work easier for you. The result of our efforts is our new, innovative Klippon® Connect application product range.

Signal wiring				
Figure	Type	Connections	Cross section	Order No.
AI021 1.5 SI	Without PE	4	1.5 mm²	1992260000



Klippon[®] Connect

Weidmüller 

**Innovative ideas
for panel building**
Let's connect.

www.klippon-connect.com



Let's connect.