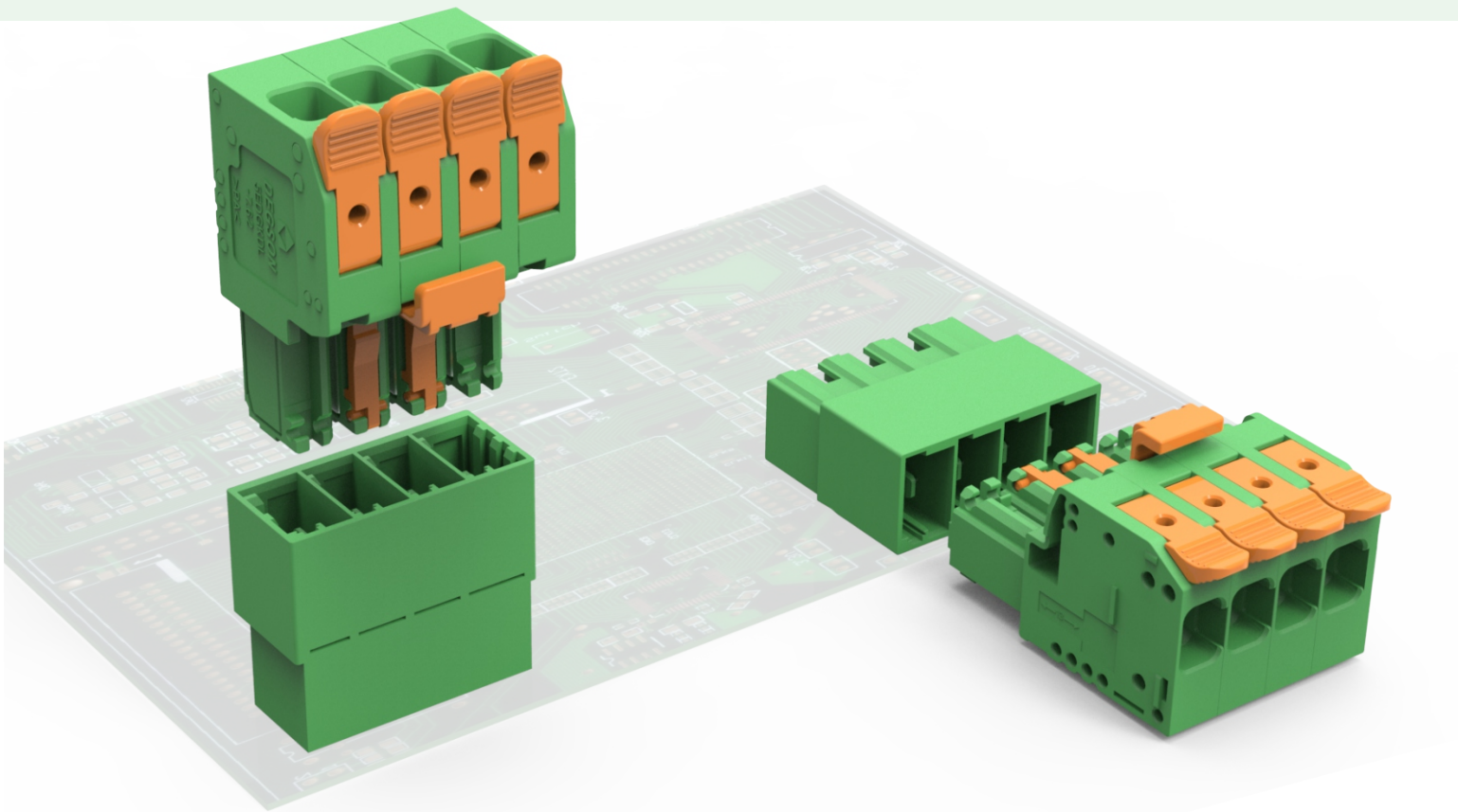


PCB connector

PCB connectors are used to connect wires and printed circuits board to achieve signal and power transmission. The series is flexible and variety, applied to all kinds of equipment PCB board.



Main features

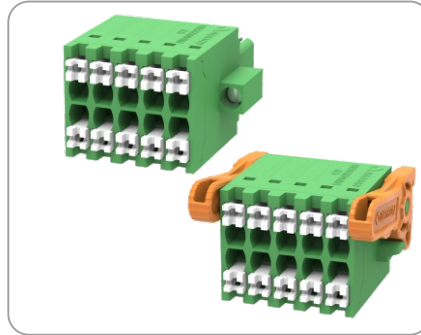
- ✓ Connector technology: screw and spring
- ✓ Wiring range: 0.2mm²-16mm²
- ✓ Pitch: 2.5-10.16mm
- ✓ Rated voltage/current : 1000V/78A Max
- ✓ Soldering processes: WAVE/THR/SMT soldering

Product features



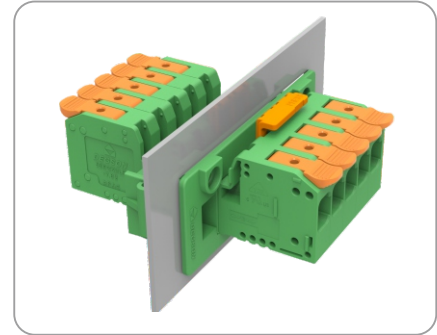
Compact innovative technology

Press a button to make the two wiring hole opened



Diversified locking technology

With release lever/flange



Lockless plate penetrating structure

No screw locking easy to insert and fix



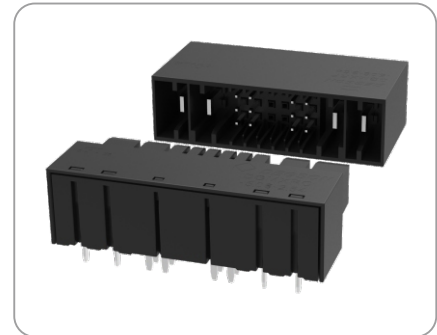
High protection type

The protection level can reach IP67



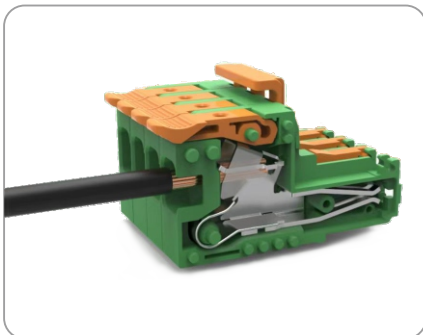
Crimping type

Suitable for anti-seismic environment



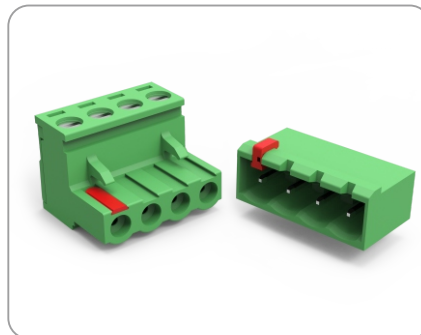
mixed type

Realize the integrated transmission of power supply and signal



DLS double lever spring technology

Realize tool-free easy wiring of high-current products



Diversified attachment

Bridge pieces/Coding strips, which can create a comfortable and safe environment for customers



Value added service

UV printing/Special color/Making the screw locked tightly

Pluggable Terminal Blocks, Wiring capacity up to 0.5 mm² (AWG 20)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	15EDGKD-2.5	With test jack	2-12	2.5	5 IEC 4 UL (B,C,D)	250 IEC 150 UL (B,C,D)	0°	PUSH-IN spring connection	VDE, UL
	15EDGRC-2.5	/	2-12	2.5	5 IEC 4 UL (B)	250 IEC 150 UL (B)	0°	Wave soldering	VDE, UL
	15EDGVC-2.5	/	2-12	2.5	5 IEC 4 UL (B)	250 IEC 150 UL (B)	90°	Wave soldering	UL
	15EDGRH-2.5	Double row	2*(2-12)	2.5	4 IEC 5 UL (B)	100 IEC 150 UL (B)	0°	Wave soldering	UL
	15EDGVH-2.5	/	2*(2-12)	2.5	4 IEC 5 UL (B)	100 IEC 150 UL (B)	90°	Wave soldering	UL
	15EDG-PWI-2.5	Misinsertion prevention	6	2.5	/	/	/	15EDGVC/RC-2.5 15EDGVH/RH-2.5	/
	8EDGK-2.5	/	2-24	2.5	6 IEC 4 UL (B,C,D)	130 IEC 150 UL (B,C,D)	0°	Retractable spring connection	VDE, UL
	8EDGKR-2.5	/	2-12	2.5	6 IEC 4 UL (B)	130 IEC 150 UL (B)	0°	Retractable spring connection	VDE, UL
	8EDGRC-2.5	/	2-12	2.5	6 IEC 4 UL (B,C,D)	130 IEC 150 UL (B,C,D)	0°	Wave soldering	VDE, UL
	8EDGVC-2.5	/	2-12	2.5	6 IEC 4 UL (B,C,D)	130 IEC 150 UL (B,C,D)	0°	Wave soldering	VDE, UL
	DG106-5.0	/	1-18	5.0	4 IEC 2 UL (B)	250 IEC 300 UL (B)	0°	Welding or plug-in connection	/
	DG009	Wiring tool	/	/	/	/	0°	8EDGK/R-2.5 DG240W-2.5/ 2.54	/

Pluggable Terminal Blocks, Wiring capacity up to 1.5mm² (AWG 16)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	15EDGK-3.5/3.81 15EDGKM-3.5/3.81 15EDGKG-3.5 15EDGKGB-3.5	Without flange, with threaded flange, with snap lock	2-24 2-24 2-22 2-24	3.5/3.81	7 IEC 8 UL (B, D)	250 IEC 300 UL (B, D)	0°	Screw connection with a clamping body	VDE, UL
	15EDGKC-3.5 15EDGKCM-3.5	Without flange, with threaded flange	2-24	3.5	8 IEC 10 UL (B)	250 IEC 300 UL (B)	0°	Front-facing screw connection	/
	15EDGKC-3.81 15EDGKCM-3.81	Without flange, with threaded flange	2-24	3.81	8 IEC 8 UL (B, D)	160 IEC 300 UL (B, D)	0°	Front-facing screw connection	UL
	15EDGKA-3.5/3.81 15EDGKAM-3.5/3.81	Without flange, with threaded flange	2-24 2-22	3.5/3.81	7 IEC 8 UL (B, D)	250 IEC 300 UL (B, D)	90°	Screw connection with a clamping body	VDE, UL
	15EDGKB-3.5/3.81 15EDGKBM-3.5/3.81	Without flange, with threaded flange	2-24 2-22	3.5/3.81	7 IEC 8 UL (B,D)	250 IEC 300 UL (B,D)	-90°	Screw connection with a clamping body	VDE, UL
	15EDGKR-3.81 15EDGKRP-3.81	Without flange, with threaded flange	2-16	3.81	7 IEC 8 UL (B,D)	250 IEC 300 UL (B)	0°	Screw connection with a clamping body	UL
	15EDGKD-3.5/3.81 15EDGKDM-3.5/3.81 15EDGKDBG-3.5	Without flange, with threaded flange, with push-in assist	2-24	3.5/3.81	12 IEC 8 UL (B,C,D)	250 IEC 300 UL (B,C,D)	0°	Direct plug-in spring connection	VDE, UL
	15EDGKN-3.5 15EDGKNM-3.5 15EDGKNG-3.5	Without flange, with threaded flange, with snap lock	2-22 2-22 2-20	3.5	8 IEC 8 UL (B,D)	160 IEC 300 UL (B,D)	0°	Direct plug-in spring connection	VDE, UL
	15EDGKN-3.81 15EDGKNM-3.81 15EDGKNG-3.81 15EDGKNGB-3.81	Without flange, with threaded flange, with snap lock, with push-in assist	2-24 2-24 2-24 2-20	3.81	8 IEC 8 UL (B,D)	160 IEC 300 UL (B,D)	0°	Direct plug-in spring connection	VDE, UL
	15EDGKNH-3.5 15EDGKNHM-3.5 15EDGKNHG-3.5	Without flange, with threaded flange, with push-in assist	2*(2-24)	3.5	9.5 IEC 8 UL (B) 8 UL (C)	250 IEC 300 UL (B) 50 UL (C)	0°	Direct plug-in spring connection	VDE, UL
	15EDGKNHB-3.5 15EDGKNHBM-3.5 15EDGKNHBG-3.5	Without flange, with threaded flange, with push-in assist	2*(2-24)	3.5	10 IEC 10 UL (B,D) 10 UL (C)	160 IEC 300 UL (B,D) 50 UL(C)	0°	Direct plug-in spring connection	VDE, UL
	15EDGKNHC-3.5	/	2*(2-24)	3.5	8 IEC 8 UL (B)	160 IEC 300 UL (B)	0°	Direct plug-in spring connection	/
	15EDG-GBM-3.81	With threaded flange, screws fastened to the PCB board	2-16	3.81	7 IEC 8 UL (B)	250 IEC 300 UL (B)	0°	Screw connection with a clamping body	/
	15EDGK-5.08 15EDGKM-5.08	Without flange, with threaded flange	2-12	5.08	7 IEC 8 UL (B,D)	450 IEC 300 UL (B,D)	0°	Screw connection with a clamping body	VDE, UL
	15EDGRC-3.5/3.81 15EDGRM-3.5/3.81 15EDGRN-3.5 15EDGRMG-3.5/3.81	Without flange, with threaded flange, with snap lock, with push-in assist	2-24 2-24 2-22 2-20	3.5/3.81	7 IEC 8 UL (B,D)	250 IEC 300 UL (B,D)	0°	Wave soldering	VDE, UL








Pluggable Terminal Blocks, Wiring capacity up to 1.5mm² (AWG 16)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	15EDGRC-LD-3.81 15EDGRM-LD-3.81	Without flange, with threaded flange, with LED light guide column	2-22	3.81	7 IEC 8 UL (B, D)	250 IEC 300 UL (B, D)	0°	Wave soldering	VDE, UL
	15EDGVC-3.5/3.81 15EDGVM-3.5/3.81 15EDGVN-3.5 15EDGVMG-3.5/3.81	Without flange, with threaded flange, with snap lock, with push-in assist	2-24 2-24 2-22 2-20	3.5/3.81	7 IEC 8 UL (B, D)	250 IEC 300 UL (B, D)	0°	Wave soldering	VDE, UL
	15EDGLC-3.5/3.81 15EDGLM-3.5/3.81	Without flange, with threaded flange	2-24 2-22	3.5/3.81	12 IEC 8 UL (B, D)	250 IEC 300 UL (B, D)	45°	Wave soldering	VDE, UL
	15EDGRT-3.5/3.81 15EDGRTM-3.5/3.81	Without flange, with threaded flange	2*(2-24)	3.5/3.81	7 IEC 8 UL (B)	250 IEC 300 UL (B)	0°	Wave soldering	VDE, UL
	15EDGVT-3.5/3.81 15EDGVTM-3.5/3.81	Without flange, with threaded flange	2*(2-24)	3.5/3.81	7 IEC 8 UL (B)	250 IEC 300 UL (B)	90°	Wave soldering	VDE, UL
	15EDGRH-3.5/3.81 15EDGRHM-3.5/3.81	Without flange, with threaded flange	2*(2-24)	3.5/3.81	7 IEC 8 UL (B,D)	250 IEC 300 UL (B, D)	0°	Wave soldering	VDE, UL
	15EDGRHB-3.5	Low-profile design	2*(2-24)	3.5	8 IEC 8 UL (B,D)	250 IEC 300 UL (B, D)	0°	Wave soldering	/
	15EDGVH-3.5/3.81 15EDGVHM-3.5/3.81	Without flange, with threaded flange	2*(2-24)	3.5/3.81	7 IEC 8 UL (B,D)	250 IEC 300 UL (B, D)	90°	Wave soldering	VDE, UL
	15EDGRHD-3.5 15EDGRHDM-3.5	Without flange, with threaded flange, with push-in assist	2*(2-24)	3.5	10 IEC 10 UL (B) 10 UL (C)	125 IEC 150 UL (B) 50 UL (C)	0°	Wave soldering	VDE, UL
	15EDGVHD-3.5 15EDGVHDM-3.5	Without flange, with threaded flange, with push-in assist	2*(2-24)	3.5	10 IEC 10 UL (B) 10 UL (C)	125 IEC 150 UL (B) 50 UL (C)	90°	Wave soldering	VDE, UL
	15EDGA-3.5/3.81	Reverse plug	2-24	3.5/3.81	7 IEC 8 UL (B)	250 IEC 300 UL (B)	0°	Wave soldering	UL
	15EDGB-3.5/3.81	Reverse plug	2-24	3.5/3.81	7 IEC 8 UL (B)	250 IEC 300 UL (B)	90°	Wave soldering	UL
	15CDGV-3.81	Socket with threaded flange, through-board connection	2-24	3.81	7 IEC 8 UL (B,D)	250 IEC 300 UL (B, D)	0°	Welding or plug-in connection	UL
	15EDGRC-5.08 15EDGRM-5.08	Without flange, with threaded flange	2-12	5.08	7 IEC 8 UL (B,D)	450 IEC 300 UL (B,D)	0°	Wave soldering	VDE, UL
	15EDGVC-5.08 15EDGVM-5.08	Without flange, with threaded flange	2-12	5.08	7 IEC 8 UL (B,D)	450 IEC 300 UL (B,D)	90°	Wave soldering	VDE, UL

Pluggable Terminal Blocks, Wiring capacity up to 1.5mm² (AWG 16)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	15EDGRC-THR-2.5	High-temperature resistant plastic	2-12	2.5	5 IEC 4 UL (B)	250 IEC 150 UL (B, D)	0°	Reflow soldering	VDE, UL
	15EDGVC-THR-2.5	High-temperature resistant plastic	2-12	2.5	5 IEC 4 UL (B)	250 IEC 150 UL (B)	90°	Reflow soldering	VDE, UL
	15EDGRC-THR-3.5/3.81 15EDGRM-THR-3.5/3.81	Without flange, with threaded flange	2-12	3.5/3.81	8 IEC 8 UL (B)	250 IEC 300 UL (B)	0°	Reflow soldering	VDE, UL
	15EDGVC-THR-3.5/3.81 15EDGVM-THR-3.5/3.81	Without flange, with threaded flange	2-12	3.5/3.81	8 IEC 8 UL (B)	250 IEC 300 UL (B)	90°	Reflow soldering	VDE, UL
	15EDGRHB-THR-3.5/3.81 15EDGRHBN-THR-3.5/3.81	Without flange, with latch	2*(2-24)	3.5/3.81	8 IEC 8 UL (B,D)	160 IEC 300 UL (B,D)	0°	Reflow soldering	VDE, UL
	15EDGVHB-THR-3.5/3.81 15EDGVHBN-THR-3.5/3.81	Without flange, with latch	2*(2-24)	3.5/3.81	8 IEC 8 UL (B,D)	160 IEC 300 UL (B,D)	90°	Reflow soldering	VDE, UL
	15EDGRHC-THR-3.5 15EDGRHCM-THR-3.5	Without flange, with threaded flange, with snap lock	2*(2-24)	3.5	9.5 IEC 8 UL (B) 8 UL (C)	250 IEC 150 UL (B) 50 UL (C)	0°	Reflow soldering	VDE, UL
	15EDGVHC-THR-3.5 15EDGVHCM-THR-3.5	Without flange, with threaded flange, with snap lock	2*(2-24)	3.5	9.5 IEC 8 UL (B) 8 UL (C)	250 IEC 300 UL (B) 50 UL (C)	90°	Reflow soldering	VDE, UL
	15EDG-PWI	Misinsertion prevention plug	6	3.5/3.81	/	/	/	15EDGVC/RC/LC-3.5/3.81 15EDGVT/RT/VH/RH-3.5/3.81	/
	15EDG-PWP	Misinsertion prevention plug	6	3.5	/	/	/	15EDGKNHB/M/G-3.5 15EDGRVHD/M-3.5	/
	15EDGKNH-PWI	Misinsertion prevention plug	6	3.5	/	/	/	15EDGKNH/M/G-3.5 15EDGRVHC/M-THR-3.5	/
	DG032-3.81	Bridge connector	2-10	3.81	8 UL (B,D)	/	/	15EDGKKA/KBIKC-3.81 15EDGKMKAM/KBMKCM-3.81	/
	8EDGK-3.5/3.81 8EDGKG-3.5/3.81	Without lock With lock	2-24	3.5/3.81	7 IEC 8 UL (B)	250 IEC 300 UL (B)	0°	Pull-back spring connection	VDE, UL
	8EDGKR-3.5/3.81 8EDGKRM-3.5/3.81	Without flange, with flange	2-24	3.5/3.81	7 IEC 8 UL (B,D)	450 IEC 300 UL (B,D)	0°	Pull-back spring connection	UL
	8EDGRC-3.5/3.81	/	2-24	3.5/3.81	7 IEC 8 UL (B,D)	250 IEC 300 UL (B,D)	0°	Wave soldering	VDE, UL

Pluggable Terminal Blocks, Wiring capacity up to 1.5mm² (AWG 16)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	8EDGVC-3.5/3.81	/	2-24	3.5/3.81	10 IEC 10 UL (B, D)	250 IEC 300 UL (B, D)	90°	Wave soldering	VDE, UL
	8EDGRH-3.5/3.81 8EDGRHB-3.5/3.81	Without support reinforcement With support reinforcement	4-48	3.5/3.81	10 IEC 10 UL (B)	250 IEC 300 UL (B, D)	0°	Wave soldering	UL
	DG024	Misinsertion prevention plug	/	/	/	/	/	8EDGRH-3.5/3.81 8EDGRHB-3.5/3.81	/
	DG056	Misinsertion prevention plug	/	/	/	/	/	8EDGRC-3.5/3.81 8EDGVC-3.5/3.81	/
	DG332K-5.0	Interchangeable pin header	2-24	5.0	12 IEC 10 UL (B)	250 IEC 300 UL (B)	90°	Screw connection with wire protection	UL
	DG332W-5.0	Interchangeable pin header	2-12	5.0	12 IEC 10 UL (B,D)	250 IEC 300 UL (B, D)	0°	Screw connection with clamping body	UL
	DG333K-3.5	Interchangeable pin header	2-24	3.5	10 IEC 8 UL (B,D)	250 IEC 300 UL (B, D)	0°	Screw connection with wire protection	UL
	DG333J-3.5	/	2-24	3.5	10 IEC 8 UL (B,D)	250 IEC 300 UL (B, D)	90°	Wave soldering	UL

Pluggable Terminal Blocks, Wiring capacity up to 1.5 mm² (AWG 14)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	9EDGCP-31KDX-3.81	Double Row Plugs	4-24	3.81	8	250	0°	Crimp Connector	/
	9EDGCP-31RDX-3.81	Double Row Reverse Plug (Wire to Wire)	4-24	3.81	8	250	0°	Crimp Connector	/
	9EDGCP-31KMDX-3.81	Double Row Sockets-Bent Pin	4-24	3.81	8	250	0°	Crimp Connector	/
	9EDGCP-32KSX-5.08	Single Row Plug	2-12	5.08	8	600	0°	Crimp Connector	/
	9EDGCP-32RSX-5.08	Single Row Socket-Bent Pin	2-12	5.08	8	600	0°	Crimp Connector	/
	9EDGCP-32KDX-5.08	Double Row Plugs	4-24	5.08	8	600	0°	Crimp Connector	/
	9EDGCP-32KMDX-5.08	Dual Row Reversible Plug	4-24	5.08	8	600	0°	Crimp Connector	/
	9EDGCP-32RDX-5.08	Double Row Sockets-Bent Pin	4-24	5.08	8	600	0°	Crimp Connector	/
	9EDGCP-31T01	Crimp terminal for plug	1	/	8	/	/	/	/
	9EDGCP-31RT01	Reverse Plug Crimp Terminal Blocks	1	/	8	/	/	/	/

Pluggable Terminal Blocks, Wiring capacity up to 2.5mm² (AWG 14)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	2EDGK-5.0/5.08 2EDGKM-5.0/5.08 2EDGKGB-5.08	Without flange, With threaded flange With push rod	2-24 2-22 2-22	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamping body	VDE, UL
	2EDGK-7.5/7.62 2EDGKM-7.5/7.62	Without flange, with threaded flange	2-12	7.5/7.62	20 IEC 15 UL (B) 10 UL (D)	400 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamping body	VDE, UL
	2EDGKE-5.0/5.08	With anti-pull protection	2-16	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamping body	VDE, UL
	2EDGKHV-7.62	High voltage model	2-12	7.62	16 IEC 20 UL (B, C)	1000 IEC 600 UL (B, C)	0°	Screw connection with clamping body	UL
	2EDGKT-5.0	With test hole	2-24	5.0	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamping body	UL
	2EDGKF-5.0/5.08 2EDGKFM-5.0/5.08	Without flange, with threaded flange	2-22 2-20	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamping body	VDE, UL
	2EDGKL-5.08 2EDGKLM-5.08	Without flange, with threaded flange	2-24 2-22	5.0/5.08	20 IEC 10 UL (B, D)	320 IEC 300 UL (B, D)	45°	Screw connection with clamping body	VDE, UL
	2EDGKL-7.62 2EDGKLM-7.62	Without flange, with threaded flange	2-24 2-22	7.5/7.62	12 IEC 10 UL (B, D)	630 IEC 300 UL (B, D)	45°	Screw connection with clamping body	UL
	2EDGKC-5.0/5.08 2EDGKCM-5.0/5.08	Without flange, with threaded flange	2-24	5.0/5.08	20 IEC 15 UL (B, D)	320 IEC 300 UL (B, D)	0°	Screw connection with clamping body	VDE, UL
	2EDGKC-7.62 2EDGKCM-7.62	Without flange, with threaded flange	2-12	7.5/7.62	20 IEC 15 UL (B) 15 UL (C) 10 UL (D)	400 IEC 300 UL (B) 150 UL (C) 300 UL (D)	0°	Front screw connection	VDE, UL
	2EDGKA-5.0/5.08 2EDGKAM-5.0/5.08	Without flange, with threaded flange	2-24	5.0/5.08	18 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Screw connection with clamping body	VDE, UL
	2EDGKA-7.5/7.62 2EDGKAM-7.5/7.62	Without flange, with threaded flange	2-24	7.5/7.62	18 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Screw connection with clamping body	VDE, UL
	2EDGKB-5.0/5.08 2EDGKBM-5.0/5.08	Without flange, with threaded flange	2-24	5.0/5.08	18 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	-90°	Screw connection with clamping body	VDE, UL
	2EDGKB-7.5/7.62 2EDGKBM-7.5/7.62	Without flange, with threaded flange	2-24	7.5/7.62	18 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	-90°	Screw connection with clamping body	VDE, UL
	2EDGKH-5.08 2EDGKHM-5.08	Without flange, with threaded flange	2-12	5.0/5.08	15 IEC 10 UL (B, D)	250 IEC 300 UL (B, D)	0°	Screw connection with clamping body	UL

Pluggable terminal blocks, Wiring capacity up to 2.5mm²(AWG14)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	2EDGKJ-5.08	Pluggable pin	2-24	5.08	15 IEC 18 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Screw connection with clamp wire	UL
	2EDGKR-5.0/5.08 2EDGKRM-5.0/5.08 2EDGKRP-5.0/5.08	Without flange Flange with sciew Flange with thread	2-24 2-22 2-22	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamp wire	UL
	2EDGKR-7.62 2EDGKRM-7.62 2EDGKRP-7.62	Without flange Flange with sciew Flange with thread	2-16	7.62	20 IEC 15 UL (B) 10 UL (D)	400 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamp wire	UL
	2EDGKD-5.0/5.08 2EDGKDM-5.0/5.08	Without flange Flange with sciew	2-24	5.0/5.08	20 IEC 10 UL (B, D)	320 IEC 300 UL (B, D)	0°	Push-in spring connection	VDE, UL
	2EDGKDGB-5.08	With push rod	2-12	5.08	12 IEC 10 UL (B, D)	320 IEC 300 UL (B, D)	0°	Push-in spring connection	UL
	2EDGKD-7.5/7.62 2EDGKDM-7.5/7.62	Without flange Flange with sciew	2-12	7.5/7.62	20 IEC 10 UL (B, D)	400 IEC 300 UL (B, D)	0°	Push-in spring connection	VDE, UL
	2EDGKDW-5.08 2EDGKDWM-5.08	Without flange Flange with sciew	2-18 2-16	5.08	20 IEC 10 UL (B, D)	320 IEC 300 UL (B, D)	0°	Push-in spring connection	UL
	2EDGKDF-5.0/5.08 2EDGKDFM-5.0/5.08	Without flange Flange with sciew	2-18 2-16	5.0/5.08	20 IEC 10 UL (B, D)	320 IEC 300 UL (B, D)	0°	Push-in spring connection	VDE, UL
	2EDGKDA-5.0/5.08 2EDGKDAM-5.0/5.08	Without flange Flange with sciew	2-18 2-16	5.0/5.08	20 IEC 10 UL (B, D)	320 IEC 300 UL (B, D)	90°	Push-in spring connection	VDE, UL
	2EDGKDB-5.0/5.08 2EDGKDBM-5.0/5.08	Without flange Flange with sciew	2-18 2-16	5.0/5.08	20 IEC 10 UL (B, D)	320 IEC 300 UL (B, D)	-90°	Push-in spring connection	VDE, UL
	2EDGKDR-5.08 2EDGKDRM-5.08 2EDGKDRP-5.08	Without flange Flange with sciew Flange with thread	2-18 2-16 2-16	5.08	20 IEC 10 UL (B, D)	320 IEC 300 UL (B, D)	0°	Push-in spring connection	/
	2EDGKDRW-5.08 2EDGKDRWM-5.08	Without flange Flange with sciew	2-18 2-16	5.08	20 IEC 10 UL (B, D)	320 IEC 300 UL (B, D)	0°	Push-in spring connection	/
	2EDGKDH-5.08 2EDGKDHM-5.08 2EDGKDHL-5.08	Without flange Flange with sciew With card lock	2-24	5.08	20 IEC 12 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Push-in spring connection	UL
	2EDGKN-5.0/5.08 2EDGKNM-5.0/5.08	Without flange Flange with sciew	2-12	5.0/5.08	12 IEC 10 UL (B, D)	400 IEC 300 UL (B, D)	0°	Push-in spring connection	/
	2EDGKNH-5.08 2EDGKNHM-5.08	Without flange Flange with sciew	2*(2-18) 2*(2-16)	5.08	8 IEC 10 UL (B, D)	400 IEC 300 UL (B, D)	0°	Push-in spring connection	UL

Pluggable terminal blocks, Wiring capacity up to 2.5mm²(AWG14)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	2EDGR-5.0/5.08	Without side walls	2-24	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	VDE, UL
	2EDGRC-5.0/5.08 2EDGRM-5.0/5.08	Without flange Flange with thread	2-24 2-24	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	VDE, UL
	2EDGRMG-5.08	With push rod	2-12	5.08	12 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	UL
	2EDGR-7.5/7.62	Without side walls	2-12	7.5/7.62	20 IEC 15 UL (B) 10 UL (B)	400 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	VDE, UL
	2EDGRC-7.5/7.62 2EDGRM-7.5/7.62	Without flange Flange with thread	2-12	7.5/7.62	20 IEC 15 UL (B) 10 UL (B)	400 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	VDE, UL
	2EDGV-5.0/5.08	Without side walls	2-24	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	VDE, UL
	2EDGVC-5.0/5.08 2EDGVM-5.0/5.08	Without flange Flange with thread	2-24	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	VDE, UL
	2EDGVMG-5.08	With push rod	2-12	5.08	12 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	UL
	2EDGRHB-THR-5.0/5.08 2EDGRHBM-THR-5.0/5.08	Without flange Flange with thread	2*(2-12)	5.0/5.08	12 IEC 10 UL (B, D)	400 IEC 300 UL (B, D)	0°	Reflow soldering	/
	2EDGVHB-THR-5.0/5.08 2EDGVHBM-THR-5.0/5.08	Without flange Flange with thread	2*(2-12)	7.5/7.62	12 IEC 10 UL (B, D)	400 IEC 300 UL (B, D)	90°	Reflow soldering	/
	2EDGRHC-5.08 2EDGRHCM-5.08	Without flange Flange with thread	2*(2-18) 2*(2-16)	5.08	8 IEC 10 UL (B, D)	400 IEC 300 UL (B, D)	0°	Reflow soldering	UL
	2EDGV-7.5/7.62	Without side walls	2-12	7.5/7.62	20 IEC 15 UL (B) 10 UL (B)	400 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	VDE, UL
	2EDGVC-7.5/7.62 2EDGVM-7.5/7.62	Without flange Flange with thread	2-12	7.5/7.62	20 IEC 15 UL (B) 10 UL (B)	400 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	VDE, UL
	2EDGL-5.08	Without side walls	2-24	5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	45°	Wave soldering	VDE, UL
	2EDGLC-5.08 2EDGLM-5.08	Without flange Flange with thread	2-24	5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	45°	Wave soldering	VDE, UL

Pluggable terminal blocks, Wiring capacity up to 2.5mm²(AWG14)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	2EDGJ-5.08	/	2-24	5.08	20 IEC 18 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	UL
	2EDGLF-5.0 2EDGRF-5.0	Left side Right side	2-4	5.0	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	VDE, UL
	2EDGAF-5.08 2EDGBF-5.08	Left side Right side	3	5.08	12 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	/
	2EDGRT-5.0/5.08	Without side walls	2*(2-24)	5.0/5.08	10 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	VDE, UL
	2EDGRTC-5.0/5.08 2EDGRTM-5.0/5.08	Without flange Flange with thread	2*(2-24) 2*(2-22)	5.0/5.08	10 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	VDE, UL
	2EDGVT-5.0/5.08	Without side walls	2*(2-24)	5.0/5.08	10 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	VDE, UL
	2EDGVTC-5.0/5.08 2EDGVTM-5.0/5.08	Without flange Flange with thread	2*(2-24) 2*(2-22)	5.0/5.08	10 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	VDE, UL
	2EDGRH-5.0/5.08 2EDGRHM-5.0/5.08	Without flange Flange with thread	2*(2-24) 2*(2-22)	5.0/5.08	10 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	VDE, UL
	2EDGVH-5.0/5.08 2EDGVHM-5.0/5.08	Without flange Flange with thread	2*(2-24) 2*(2-22)	5.0/5.08	10 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	VDE, UL
	2EDGA-5.08 2EDGAM-5.08	Without flange Flange with thread	2-24 2-22	5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	UL
	2EDGA-7.62 2EDGAM-7.62	Without flange Flange with thread	2-12	7.62	20 IEC 15 UL (B) 10 UL (D)	400 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	UL
	2EDGB-5.0/5.08 2EDGBM-5.08	Without flange Flange with thread	2-24 2-22	5.0/5.08 5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	UL
	2EDGB-7.62 2EDGBM-7.62	Without flange Flange with thread	2-12	7.62	20 IEC 15 UL (B) 10 UL (D)	400 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	UL
	2CDGB-5.08	Socket with screw flange Bulkhead connection	2-22	5.08	12 IEC 15 UL (B) 10 UL (D)	400 IEC 300 UL (B) 300 UL (D)	0°	Soldered or splined connections	UL
	2CDG-5.08	Bulkhead panel frame	2-22	5.08	/	/	0°	Flange connections	/


Pluggable terminal blocks, Wiring capacity up to 2.5mm²(AWG14)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	2CDGVC-5.08 2CDGVM-5.08	Bulkhead connection Without flange Flange with thread Type with panel fixing hole	2-24 2-22	5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	/
	2CDGRC-5.08 2CDGRM-5.08	Bulkhead connection Without flange Flange with thread Type with panel fixing hole	2-24 2-22	5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	/
	2EDG-STD-5.0/5.08	Direct fastening with screws	2-24	5.0/5.08	24 IEC 15 UL (B) 10 UL (D)	250 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamp wire	UL
	2EDG-DB-5.08 2EDG-DBM-5.08	Direct fastening with screws Without flange Flange with thread	2-24 2-22	5.08	12 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamp wire	UL
	2EDG-DK-5.08 2EDG-DKM-5.08	Installation of guide rail Without flange Flange with thread	2-24 2-22	5.08	12 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamp wire	UL
	2EDG-UDB-5.08 2EDG-UDBM-5.08 2EDG-UDBN-5.08	Installation of guide rail Without flange Flange with thread With lock	2-24 2-22 2-22	5.08	12 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamp wire	UL
	2EDG-URK-5.08	Fixing of guide rail	6-24	5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamp wire	/
	2EDG-VRK-5.08	Fixing of guide rail	6-24	5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamp wire	/
	2EDGKQ-5.0	Pluggable pins	2-16	5.0	10 IEC 10 UL (B, D)	250 IEC 300 UL (B, D)	0°	Screw connection with clamp wire	UL
	2EDGR-THR-5.0/5.08	Without side walls	2-12	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Reflow soldering	VDE, UL
	2EDGRC-THR-5.0/5.08 2EDGRM-THR-5.08	Without flange Flange with thread	2-12	5.0/5.08 5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Reflow soldering	VDE, UL
	2EDGV-THR-5.0/5.08	Without side walls	2-12	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Reflow soldering	VDE, UL
	2EDGVC-THR-5.0/5.08 2EDGVM-THR-5.08	Without flange Flange with thread	2-12	5.0/5.08 5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Reflow soldering	VDE, UL
	2EDGLF-THR-5.0 2EDGRF-THR-5.0	Left side Right side	2-4	5.0	12 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Reflow soldering	/
	2EDG-PWI	Error insertion prevention	6	/	/	/	/	2EDG series plug	/

Pluggable terminal blocks, Wiring capacity up to 2.5mm²(AWG14)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	2EDG-PWP	Error insertion prevention	6	/	/	/	/	2EDG series socket	/
	2EDG-PWP-01Z(H)	Error insertion prevention	6	/	/	/	/	2EDG-100Z series socket	/
	DG019-5.0	Error insertion prevention	2-10	5.0	/	/	/	2EDG 5.0/5.08 series	/
	8EDGK-5.0/5.08 8EDGKMA-5.0/5.08 8EDGKG-5.0/5.08 8EDGKC-5.08	Without flange With flange With lock With fixed cutting nail	2-24	5.0/5.08	20 IEC 15 UL (B) 15 UL (C) 10 UL (D)	320 IEC 300 UL (B) 150 UL (C) 300 UL (D)	0°	Spring-cage connection	VDE, UL
	8EDGK-7.5/7.62 8EDGKMA-7.5/7.62 8EDGKG-7.5/7.62 8EDGKC-7.5/7.62	Without flange With flange With lock With fixed cutting nail	2-12	7.5/7.62	20 IEC 15 UL (B, C) 10 UL (D)	400 IEC 300 UL (B, C) 300 UL (D)	0°	Spring-cage connection	VDE, UL
	8EDGKF-5.0	/	2-24	5.0	20 IEC 15 UL (B) 15 UL (C) 10 UL (D)	320 IEC 300 UL (B) 150 UL (C) 300 UL (D)	90°	Spring-cage connection	VDE
	8EDGKR-5.0/5.08 8EDGKRMA-5.0/5.08 8EDGKRC-5.0/5.08	Without flange With flange With fixed cutting nail	2-24	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Spring-cage connection	VDE, UL
	8EDGKR-7.5/7.62 8EDGKRMA-7.5/7.62 8EDGKRC-7.5/7.62	Without flange With flange With fixed cutting nail	2-12	7.5/7.62	20 IEC 15 UL (B) 10 UL (D)	400 IEC 300 UL (B) 300 UL (D)	0°	Spring-cage connection	VDE, UL
	8EDG-STD-5.0 8EDG-STD-5.0 8EDG-STD-5.0	Without flange With flange With fixed cutting nail	2-24	5.0	20 IEC 15 UL (B)	320 IEC 300 UL (B)	45°	Spring-cage connection	/
	8EDG-STD-7.5 8EDG-STD-7.5	Without flange With flange	2-12	7.5	20 IEC 15 UL (B)	400 IEC 300 UL (B)	45°	Spring-cage connection	/
	8EDGRC-5.0/5.08	/	2-24	5.0/5.08	20 IEC 15 UL (B) 15 UL (C) 10 UL (D)	320 IEC 300 UL (B) 150 UL (C) 300 UL (D)	0°	Wave soldering	VDE, UL
	8EDGRC-7.5/7.62	/	2-12	7.5/7.62	20 IEC 15 UL (B) 15 UL (C) 10 UL (D)	400 IEC 300 UL (B) 150 UL (C) 300 UL (D)	0°	Wave soldering	VDE, UL
	8EDGVC-5.0/5.08	/	2-24	5.0/5.08	20 IEC 15 UL (B, C) 10 UL (D)	320 IEC 300 UL (B, C) 300 UL (D)	90°	Wave soldering	VDE, UL
	8EDGVC-THR-5.0	High-temperature material	2-24	5.0	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Reflow soldering	/
	8EDGVC-7.5/7.62	/	2-12	7.5/7.62	20 IEC 15 UL (B, C) 10 UL (D)	400 IEC 300 UL (B, C) 300 UL (D)	90°	Wave soldering	VDE, UL

Pluggable terminal blocks, Wiring capacity up to 2.5mm²(AWG14)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	8EDGA-5.0 8EDGAM-5.0	Without flange With flange	2-24	5.0	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	/
	8EDGA-7.5 8EDGAM-7.5	Without flange With flange	2-12	7.5	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	/
	8EDGB-5.0 8EDGBM-5.0	Without flange With flange	2-24	5.0	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	/
	8EDGB-7.5 8EDGBM-7.5	Without flange With flange	2-12	7.5	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	/
	8EDGKB-5.0/5.08 8EDGKMB-5.0/5.08 8EDGKGB-5.0/5.08 8EDGKD-5.0	Mis-insertion protection, without flange Mis-insertion protection, with flange Mis-insertion protection, with lock Mis-insertion protection, with fixing pin	2-24	5.0/5.08	20 IEC 15 UL (B) 15 UL (C) 10 UL (D)	320 IEC 300 UL (B) 150 UL (C) 300 UL (D)	0°	Spring-cage connection	VDE, UL
	8EDGKB-7.5 8EDGKMB-7.5 8EDGKGB-7.5	Mis-insertion protection, without flange Mis-insertion protection, with flange Mis-insertion protection, with lock	2-12	7.5	20 IEC 15 UL (B, C) 10 UL (D)	400 IEC 300 UL (B, C) 300 UL (D)	0°	Spring-cage connection	VDE, UL
	8EDGKRB-5.0/5.08 8EDGKRMB-5.0/5.08 8EDGKRD-5.0	Mis-insertion protection, without flange Mis-insertion protection, with flange Mis-insertion protection, with fixing pin	2-24	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Spring-cage connection	VDE, UL
	8EDGKRB-7.5 8EDGKRMB-7.5 8EDGKRD-7.5	Mis-insertion protection, without flange Mis-insertion protection, with flange Mis-insertion protection, with fixing pin	2-24	7.5	20 IEC 15 UL (B) 10 UL (D)	400 IEC 300 UL (B) 300 UL (D)	0°	Spring-cage connection	VDE, UL
	8EDG-STDB-5.0 8EDG-STDBM-5.0 8EDG-STDD-5.0	Mis-insertion protection, without flange Mis-insertion protection, with flange Mis-insertion protection, with fixing pin	2-24	5.0	20 IEC 15 UL (B)	320 IEC 300 UL (B)	45°	Spring-cage connection	/
	8EDG-STDB-7.5 8EDG-STDBM-7.5	Mis-insertion protection, without flange Mis-insertion protection, with flange	2-12	7.5	20 IEC 15 UL (B)	400 IEC 300 UL (B)	45°	Spring-cage connection	/
	8EDGRCB-5.0/5.08	Mis-insertion protection	2-24	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	VDE, UL
	8EDGRCB-7.5	Mis-insertion protection	2-12	7.5	20 IEC 15 UL (B) 15 UL (C) 10 UL (D)	400 IEC 300 UL (B) 150 UL (C) 300 UL (D)	0°	Wave soldering	VDE, UL
	8EDGVCB-5.0/5.08	Mis-insertion protection	2-24	5.0/5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	VDE, UL
	8EDGVCB-7.5	Mis-insertion protection	2-12	7.5	20 IEC 15 UL (B) 15 UL (C) 10 UL (D)	400 IEC 300 UL (B) 150 UL (C) 300 UL (D)	90°	Wave soldering	VDE, UL
	8EDGC-5.0 8EDGCM-5.0	Mis-insertion protection, without flange Mis-insertion protection, with flange	2-24	5.0	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	/



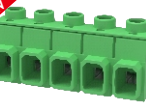
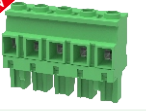



Pluggable terminal blocks, Wiring capacity up to 2.5mm²(AWG14)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	8EDGC-7.5 8EDGCM-7.5	Mis-insertion protection, without flange Mis-insertion protection, with flange	2-12	7.5	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	/
	8EDGD-5.0 8EDGDM-5.0	Mis-insertion protection, without flange Mis-insertion protection, with flange	2-24	5.0	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	/
	8EDGD-7.5 8EDGDM-7.5	Mis-insertion protection, without flange Mis-insertion protection, with flange	2-12	7.5	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	90°	Wave soldering	/
	8EDGXA-3.5	Wire guard box	10	/	/	/	/	8EDGK-3.5	/
	DG730K	/	3	/	10 IEC 10 UL (B)	630 IEC 600 UL (B)	0°	/	/
	DG730J	/	3	/	10 IEC 10 UL (B)	630 IEC 600 UL (B)	0°	/	/
	DG010	Wiring tool	/	/	/	/	/	8EDGK-5.0 /5.08/7.5/ 7.62 series	/
	DG013	Rail fixing accessories	/	/	/	/	/	8EDGKC/ KRMC / KD/KRD series	/
	DG014	Error insertion prevention	/	/	/	/	/	8EDGRC/ VC/RCB / VCB-5.0/ 5.08 series	/
	DG015	Error insertion prevention	/	/	/	/	/	8EDGRC/ VC/RCB / VCB-7.5/ 7.62 series	/
	DG016	Rail fixing accessories	/	/	/	/	/	8EDGKC/ KRMC /KD/ KRD series	/
	DG018-5.0	Bridgeware	2-3	/	/	/	/	8EDGK/KR -5.0/5.08 series	/
	DG018-7.5	Bridgeware	2-3	/	/	/	/	8EDGK/KR -7.5/7.62 series	/
	DG017	Splicing accessories	/	/	/	/	/	8EDGK series	/
	9EDGK-5.0	SNAP-LOCK technology	2-14	5.0	20 IEC 14.5 UL (B) 10 UL (D)	160 IEC 300 UL (B) 300 UL (D)	0°	Spring-cage connection	/




Pluggable terminal blocks, Wiring capacity up to 2.5mm²(AWG14)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	9EDGRC-5.0	SNAP-LOCK Technology	2-14	5.0	20 IEC 14.5 UL (B) 10 UL (D)	160 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	/
	9EDGKG-5.08	SNAP-LOCK Technology	5/6	5.08	16 IEC 14.5 UL (B) 10 UL (D)	160 IEC 300 UL (B) 300 UL (D)	0°	Spring-cage connection	UL
	9EDGRN-5.08	SNAP-LOCK Technology	5/6	5.08	16 IEC 14.5 UL (B) 10 UL (D)	160 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	UL
	9EDGK-7.5	SNAP-LOCK Technology	2-12	7.5	20 IEC 16 UL (B, C) 5 UL (D) 16 UL (F)	630 IEC 300 UL (B, C) 600 UL (D) 600 UL (F)	0°	Spring-cage connection	VDE, UL
	9EDGRC-7.5	SNAP-LOCK Technology	2-12	7.5	20 IEC 16 UL (B, C) 5 UL (D) 16 UL (F)	630 IEC 300 UL (B, C) 600 UL (D) 600 UL (F)	0°	Reflow soldering	VDE, UL
	9EDGKH-7.5	SNAP-LOCK Technology	4	7.5	20 IEC 16 UL (B, C)	1000 IEC 600 UL (B, C)	0°	Spring-cage connection	VDE, UL
	9EDGRH-7.5	SNAP-LOCK Technology	4	7.5	20 IEC 16 UL (B, C) 5 UL (D)	1000 IEC 600 UL (B, C) 600 UL (D)	0°	Wave soldering	VDE, UL
	9EDGKD-7.62	SNAP-LOCK Technology	3/6	7.62	20 IEC 20 UL (B,C)	630 IEC 600 UL (B,C)	0°	Push-in spring connection	UL
	9EDGRB-7.62	SNAP-LOCK Technology	3/6	7.62	20 IEC 20 UL (C) 5 UL (D) 20 UL (F)	630 IEC 300 UL (C) 600 UL (D) 600 UL (F)	0°	Reflow soldering	UL
	9EDGKD-HC-5.0	SNAP-LOCK Technology	2/4/8/10	5.0	20 IEC 20 UL (B) 10 UL (D)	500 IEC 300 UL (B) 300 UL (D)	0°	Push-in spring connection	UL
	9EDGRB-HC-5.0	SNAP-LOCK Technology	2/4/8/10	5.0	20 IEC 20 UL (B) 10 UL (D)	500 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	UL
	DG331-5.0	Clamped into the equipment enclosure, connected with pins	2-20	5.0	12 IEC 10 UL (B)	250 IEC 300 UL (B)	0°	Screw connector with wire protection	UL
	DG335W-5.0	Pluggable pin	2-12	5.0	12 IEC 10 UL (B, D)	320 IEC 300 UL (B, D)	0°	Screw connector with wire protection	UL
	DG332J-5.0	Curved needle models available	2-24	5.0	12 IEC 10 UL (B, D)	250 IEC 300 UL (B, D)	90°	Wave soldering	UL
	DG332J-THR-5.0	High-temperature resistant plastic	2-24	5.0	12 IEC 10 UL (B, D)	250 IEC 300 UL (B, D)	90°	Reflow soldering	/



Pluggable terminal blocks, Wiring capacity up to 2.5 mm² (AWG 14)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	2EDGP-5.0	PCB Connection	2-16	5.0	17.5 IEC 20 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	Screw connection with clamp wire	UL
	2EDGKPS-5.08	PUSH-SNAP technology	2-24	5.08	20 IEC 15 UL (B) 10 UL (D)	320 IEC 300 UL (B) 300 UL (D)	0°	PUSH-SNAP technology	/
	2EDGKHR-7.62	High Voltage Model	2-12	7.62	16 IEC 16 UL (B, C)	1000 IEC 600 UL (B, C)	0°	Screw connection with clamp wire	UL
	2EDGKA-HV-7.62	High Voltage Model	2-8	7.62	18 IEC 15 UL (B, C)	1000 IEC 600 UL (B, C)	90°	Screw connection with clamp wire	UL
	2EDGKB-HV-7.62	High Voltage Model	2-8	7.62	18 IEC 15 UL (B, C)	1000 IEC 600 UL (B, C)	-90°	Screw connection with clamp wire	UL
	2EDGA-HV-7.62	High Voltage Model	2-12	7.62	16 IEC 15 UL (B) 10 UL (D)	630 IEC 300 UL (B) 300 UL (D)	0°	Wave soldering	UL
	2EDGKDT-5.0	/	2-4	5.08	16 IEC 15 UL (B) 10 UL (D)	400 IEC 300 UL (B) 300 UL (D)	0°	Push-in spring connection	UL






Pluggable terminal blocks, Wiring capacity up to 4mm²(AWG12)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	5EDGK-7.62 5EDGKM-7.62	Without flange Flange with screw	2-12	7.62	32 IEC 30 UL (B, C) 10 UL (D)	400 IEC 300 UL (B, C) 300 UL (D)	0°	Screw connection with clamp wire	VDE, UL
	5EDGKRP-7.62	Through-wall connection	2-12	7.62	20 IEC 35 UL (B, C) 5 UL (D)	630 IEC 300 UL (B, C) 600 UL (D)	0°	Screw connection with clamp wire	/
	5CDG-7.62	Through-wall connection	2-12	7.62	32 IEC 30 UL (B, C)	400 IEC 300 UL (B, C)	90°	Soldered or splined connection	UL
	5EDGRC-7.62 5EDGRM-7.62	Without flange Flange with thread	2-12	7.62	32 IEC 30 UL (B, C) 10 UL (D)	400 IEC 300 UL (B, C) 300 UL (D)	0°	Wave soldering	VDE, UL
	5EDGVC-7.62 5EDGVM-7.62	Without flange Flange with thread	2-12	7.62	32 IEC 30 UL (B, C) 10 UL (D)	400 IEC 300 UL (B, C) 300 UL (D)	90°	Wave soldering	VDE, UL
	9EDGKS-7.62	SNAP-LOCK technology Compliant with DINEN61800-5-1 Secure Finger Protocol Available in either grounded or ungrounded	2-6	7.62	29 IEC 20 UL (B, C) 5 UL (D)	500 IEC 600 UL (B, C) 600 UL (D)	0°	Screw connection with clamp wire	UL
	9EDGRS-7.62	SNAP-LOCK technology Compliant with DINEN61800-5-1 Secure Finger Protocol Available in either grounded or ungrounded	2-6	7.62	29 IEC 20 UL (B, C) 5 UL (D)	500 IEC 300 UL (B, C) 600 UL (D)	0°	Wave soldering	UL

Pluggable terminal blocks, Wiring capacity up to 6mm²(AWG10)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	5EDGKH-7.62 5EDGKHM-7.62	Without flange Flange with screw	2-12	7.62	41 IEC 41 UL (B, C) 5 UL (D)	1000 IEC 600 UL(B, C) 600 UL(D)	0°	Screw connection with clamp wire	UL
	5EDGKHR-7.62	Reverse plug	2-7	7.62	41 IEC 41 UL (B, C) 5 UL (D)	1000 IEC 600 UL(B, C) 600 UL(D)	0°	Screw connection with clamp wire	UL
	5EDGRHC-7.62 5EDGRHM-7.62	Without flange Flange with thread	2-12	7.62	41 IEC 41 UL (B) 41 UL (C) 10 UL (D)	630 IEC 300 UL (B) 150 UL (C) 300 UL (D)	0°	Wave soldering	UL
	5EDGVHC-7.62 5EDGVHM-7.62	Without flange Flange with thread	2-12	7.62	41 IEC 41 UL (B, C) 5 UL (D)	630 IEC 300 UL (B, C) 600 UL (D)	90°	Wave soldering	UL
	5EDGA-7.62 5EDGAM-7.62	Without flange Flange with thread	2-12	7.62	41 IEC 41 UL (B, C) 5 UL (D)	630 IEC 300 UL (B, C) 600 UL (D)	0°	Wave soldering	UL
	5EDGB-7.62 5EDGBM-7.62	Without flange Flange with thread	2-12	7.62	41 IEC 41 UL (B, C) 5 UL (D)	630 IEC 300 UL (B, C) 600 UL (D)	90°	Wave soldering	UL
	9EDGKD-HC-7.5	SNAP-LOCK technology	4	7.5	25 IEC 25 UL (B, C) 25 UL (F)	800 IEC 600 UL (B, C) 630 UL (F)	0°	Push-in spring connection	UL
	9EDGRB-HC-7.5	SNAP-LOCK technology	4	7.5	25 IEC 25 UL (B) 25 UL (C) 25 UL (F)	800 IEC 300 UL (B) 150 UL (C) 630 UL (F)	0°	Wave soldering	UL



Pluggable terminal blocks, Wiring capacity up to 10mm²(AWG8)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	5EDGK-10.16 5EDGKM-10.16	Without flange Flange with screw	2-8	10.16	57 IEC 52 UL (B, C) 10 UL (D)	600 IEC 600 UL (B, C) 300 UL (D)	0°	Screw connection with clamp wire	VDE, UL
	5EDGRC-10.16 5EDGRM-10.16	Without flange Flange with thread	2-8	10.16	57 IEC 52 UL (B, C) 5 UL (D)	600 IEC 300 UL (B, C) 600 UL (D)	0°	Wave soldering	VDE, UL
	5EDGVC-10.16 5EDGVM-10.16	Without flange Flange with thread	2-8	10.16	57 IEC 52 UL (B, C) 5 UL (D)	600 IEC 300 UL (B, C) 600 UL (D)	90°	Wave soldering	VDE, UL
	5EDG-STD-10.16	Panel fixing, 90° transfer	2-12	10.16	57 IEC 52 UL (B, C)	1000 IEC 600 UL (B, C)	0°	Screw connection with clamp wire	/
	5EDGKG-10.16	With lock	2	10.16	57 IEC 52 UL (B, C) 5 UL (D)	600 IEC 600 UL (B, C) 600 UL (D)	0°	Screw connection with clamp wire	UL

Pluggable terminal blocks, Wiring capacity up to 10mm²(AWG8)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	5EDGRG-10.16	With lock	2	10.16	57 IEC 52 UL (B, C) 5 UL (D)	600 IEC 600 UL (B, C) 600 UL (D)	0°	Wave soldering	UL
	5EDGKD-7.62 5EDGKDM-7.62	Without flange Flange with screw	2-14	7.62	41 IEC 35 UL (B)	1000 IEC 600 UL (B)	0°	Push-in spring connection	/
	5EDGKDL-7.62	Tool-less connection	2-12	7.62	41 IEC 42 UL (B, C)	1000 IEC 600 UL (B, C)	0°	Push-in spring connection	UL
	5EDGKDLR-7.62	Tool-less connection	2-12	7.62	41 IEC 42 UL (B, C)	1000 IEC 600 UL (B, C)	0°	Push-in spring connection	VDE
	5BDG-7.62	Through-wall panel frame	2-12	7.62	/	/	0°	Clamping plate	/
	5BDG-7.62	Through-wall panel frame	2-12	7.62	/	/	0°	Flange connection	/
	5EDGRL-7.62	/	2-12	7.62	41 IEC 42 UL (B, C) 5 UL (D)	630 IEC 300 UL (B, C) 600 UL (D)	0°	Wave soldering	UL
	5EDGVL-7.62	/	2-12	7.62	41 IEC 42 UL (B, C) 5 UL (D)	630 IEC 300 UL (B, C) 600 UL (D)	90°	Wave soldering	UL
	9EDGKHB-7.5	SNAP-LOCK technology	4	7.5	35 IEC 35 UL (B, C)	1000 IEC 600 UL (B, C)	0°	Spring-cage connection	/
	9EDGVHB-7.5	SNAP-LOCK technology	4	7.5	35 IEC 35 UL (B, C)	1000 IEC 600 UL (B, C)	90°	Wave soldering	/

Pluggable terminal blocks, Wiring capacity up to 16mm²(AWG6)

Picture	Product serie	Description	Poles(P)	Pitch(mm)	Rated current(A)	Rated voltage(V)	Connection direction	Connection method	Certification
	9EDGKS-10.16	SNAP-LOCK technology Compliant with DINEN61800-5-1 Secure Finger Protocol Available in either grounded or ungrounded	2-6	10.16	78.3 IEC 57 UL (B, C) 5 UL (D)	1000 IEC 600 UL (B, C) 600 UL (D)	0°	Screw connection with clamp wire	UL
	9EDGRS-10.16	SNAP-LOCK technology Compliant with DINEN61800-5-1 Secure Finger Protocol Available in either grounded or ungrounded	2-6	10.16	78.3 IEC 57 UL (B, C) 5 UL (D)	1000 IEC 300 UL (B, C) 600 UL (D)	0°	Wave soldering	UL