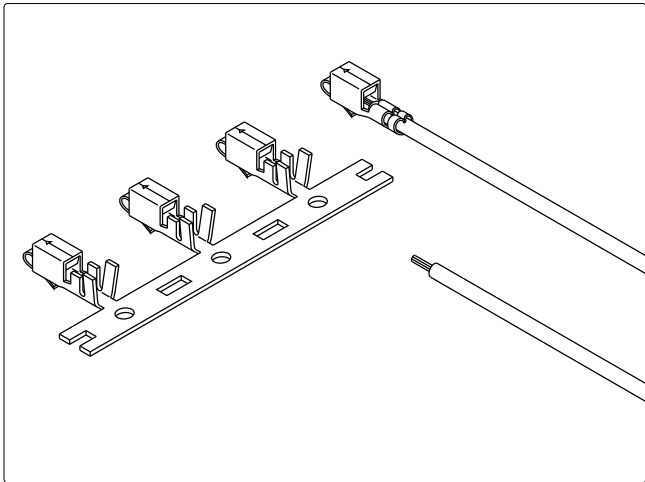




Strip-crimp applicator
for side feeding terminals

MKS-L

Crimping applicator
for end-feeding terminals

MK-L

Semi-automatic press

Semi-automatic crimping machines (presses) contact a wire to a chain terminal each time a footswitch is pressed.

AP-K2N

- Dimensions:
280 (W) × 480 (L) × 505 (H) mm
- Weight:
Approx. 90 kg (198 lb)
- Power source:
100 VAC, Single-phase 50/60 Hz
- Pressure output:
14.7 kN [1,500 kgf (3,307 lb)]
- Dies:
Applicator replacement

Crimping applicator
for end-feeding flag terminals

MKF-L

Crimping tools

Terminals and parts model number in alphabetical order	Hand tools						Hand tools		Extraction and Insertion tools	
	for chain terminals	for loose piece terminals					for loose piece terminals		Extraction tool	Insertion tool
	YRS series  Dimensions: 59 (W) × 224 (L) mm	YC series  Dimensions: 70 (W) × 296 (L) mm	YRM series  Dimensions: 59 (W) × 224 (L) mm	YRF series  Dimensions: 70 (W) × 295 (L) mm 80 (W) × 305 (L) mm	YRK series  Dimensions: 75 (W) × 314 (L) × 25 (D) mm	YRK-EX series  Dimensions: 75 (W) × 314 (L) × 25 (D) mm			 Extraction tool is used to extract contacts improperly inserted in the housing.	 Insertion tool allows contacts be inserted in the housing. This tool greatly increases efficiency especially when thin wires are used.
	YRS series	YC series	YRM series	YRF series	YRK · YRK-EX series		WC & JUC series JUK's Hand Tools	Terminal in loose form model No.		
JK-SP2***/JK-SS2***	YRS-370	—	—	—	—		—	—	KEJ-0.7 for plug, KEJ-0.4 for socket	—
J-SP1***/J-SS1***	YRS-440	YC-440	—	—	—		—	J-BP/BS1***	DEJ-0.3	—
J-SP2***/J-SS2***	YRS-330	—	—	—	—		—	—	DEJ-0.3	—
LFO-1.0-250N	—	—	—	—	—		JUCS-FO	—	—	—
LFO-2.5-250N	—	—	—	—	—		JUCS-FO	—	—	—
RA-SC1290	YRS-231	—	YRM-232 YRM-233	—	—		—	RA-BC12**	EJ-RA	—
RF-SC22**	—	—	YRM-230	—	—		—	RF-BC22**	—	—
RPJ-SP2331 RPJ-SS2331	YRS-331	—	—	—	—		—	—	EJ-RPJ	—
SAA-21(T)-**	—	YC-141	—	—	—		—	LAA-21(T)-**	—	—
SAA-50(T)-**	—	YC-182	—	—	—		—	LAA-50(T)-**	—	—
SAA-51(T)-**	—	YC-142	—	—	—		—	LAA-51(T)-**	—	—
SAB-51(T)-**	—	YC-142	—	—	—		—	LAB-51(T)-**	—	—
SACH-003G-P0.2	YRS-1190	—	—	—	—		—	—	—	—
SAGH-002GU-P0.3	YRS-858	—	—	—	—		—	—	—	—
SAN-002T-0.8A SAN-002T-0.8K	YRS-220	—	—	—	—		—	—	EJ-PH	—
SBH-001T-P0.5	—	YC-670R	—	—	—		WC-670	BBH-001T-P0.5	—	—
SBHL-002T-P0.5	YRS-857	—	—	—	—		—	—	—	—
SBHM-001T-P0.5	—	YC-670R	—	—	—		—	BBHM-001T-P0.5	EJ-BHMR	—
SBHS-002T-P0.5A	YRS-852	—	—	—	—		—	—	EJ-BHS2	—
SBHSM-002T-P0.5	YRS-854	—	—	—	—		—	—	—	—
SBHT-002T-P0.5	YRS-856 YRS-857	—	—	—	—		—	—	EJ-BHT	—
SBN-001T-1.0	YRS-170	YC-170R	—	—	—		—	BBN-001T-1.0	—	—
SBNI-01T-P0.5	—	—	—	—	—		—	—	EJ-BNI	—
SCN-001T-1.0K SCN-001T-P1.0	YRS-191	YC-191R	—	—	—		WC-191	BCN-001T-1.0K BCN-001T-P1.0	—	—
SCS-41T-2.3	—	—	—	—	—		—	—	CSJ-23	—
SCSH-002T-P0.2N	YRS-1350	—	—	—	—		—	—	—	—
SCSN-41T-P2.3	—	—	—	—	—		—	—	EJ-CSN	—
SCZH-002T-P0.5	YRS-492	—	—	—	—		—	—	—	—

Note 1: Contact JST for wire range.

Crimping tools

Terminals and parts model number in alphabetical order	Hand tools						Hand tools		Extraction and Insertion tools	
	for chain terminals	for loose piece terminals					for loose piece terminals		Extraction tool	Insertion tool
		YRS series	YC series	YRM series	YRF series	YRK · YRK-EX series	WC & JUC series JUK's Hand Tools	Terminal in loose form model No.		
SDACP-002T-M0.9	YRS-1530 YRS-1531	—	—	—	—	—	—	—	—	—
SDF-01T-1.0A SDF-01T-1.3AS	—	YC-045	—	—	—	—	—	LDF-01T-1.0A LDF-01T-1.3AS	—	—
SDN-21T-P1.5	—	YC-600R	—	—	—	—	—	BDN-21T-P1.5	—	—
SDY-01T-P1.6ASV	—	YC-525R	—	—	—	—	—	BDY-01T-P1.6ASV	SLJ-1.4	—
SEH-001T-P0.6	YRS-260	YC-260R	—	—	—	—	WC-260	BEH-001T-P0.6	EJ-PH	—
SEH-001T-P0.6L	—	—	—	—	—	—	—	—	EJ-PH	—
SEH-002T-P0.6L	—	—	—	—	—	—	—	—	EJ-PH	—
SEH-003T-P0.6L	—	—	—	—	—	—	—	—	EJ-PH	—
SF1F-002T(GC)-P0.6 SF1M-002T(GC)-M0.6A	—	—	—	—	—	YRK-1220	—	—	EJ-JFAJ1100 (Note 2)	—
SF1F-01GC-P0.6 SF1M-01GC-M0.6A	—	—	—	—	—	YRK-1230	—	—	EJ-JFAJ1100 (Note 2)	—
SF1F-21T(GC)-P0.6 SF1M-21T(GC)-M0.6A	—	—	—	—	—	YRK-1210	—	—	EJ-JFAJ1100 (Note 2)	—
SF3F-002(*)-P2.0 SF3M-002(*)-M2.0N	—	—	—	YRF-882	—	YRK-8821	—	BF3F-002(*)-P2.0 BF3M-002(*)-M2.0N	EJ-JFAJ3	—
SF3F-01(*)-P2.0 SF3M-01(*)-M2.0N	—	—	—	YRF-881	—	YRK-8811	—	BF3F-01(*)-P2.0 BF3M-01(*)-M2.0N	EJ-JFAJ3	—
SF3F-41(*)-P2.0 SF3M-41(*)-M2.0N	—	—	—	YRF-880	—	YRK-8801	—	LF3F-41(*)-P2.0 LF3M-41(*)-M2.0N	EJ-JFAJ3	—
SF3F-71(*)-P2.0 SF3M-71(*)-M2.0N	—	—	—	YRF-1070 YRF-1071	—	YRK-1071	—	BF3F-71(*)-P2.0 BF3M-71(*)-M2.0N	EJ-JFAJ3	—
SFAH-A1GC(Z)-M3	—	—	—	YRF-1720	—	—	—	—	EJ-FAH	—
SFAH-91GC(Z)-M3	—	—	—	YRF-1730	—	—	—	—	EJ-FAH	—
SFO-41(T)-187N(-8)	—	YC-271	—	—	—	—	—	LFO-41(T)-187N	—	—
SFO-61(T)-250A	—	YC-270	—	—	—	—	—	LFO-61(T)-250A	—	—
SFPS-61T-250	—	YC-272	—	—	—	—	—	LFPS-61(T)-250	—	—
SFT-61T-250N	—	YC-510	—	—	—	—	—	LFT-61T-250N	—	—
SGF-41(T)-4	—	YC-055	—	—	—	—	—	LGF-41(T)-4	—	—
SGF-51(T)-5	—	YC-065	—	—	—	—	—	LGF-51(T)-5 LGF-51(T)-5A	—	—
SGHD-002GA-P0.2	YRS-1590	—	—	—	—	—	—	—	—	—
SGM-51T-5	—	YC-056	—	—	—	—	—	LGM-51T-5	—	—
SGVH-002T-P0.2	YRS-1590	—	—	—	—	—	—	—	—	—
SHCM-A03T-P025	YRS-960	—	—	—	—	—	WC-SHCM-A03	—	—	—
SHF-001T-0.8BS	YRS-122	YC-122R	—	—	—	—	WC-122	BHF-001T-0.8BS	EJ-SMP (Note 3)	—
SHF-002T-0.8BS	YRS-300	—	—	—	—	—	—	—	EJ-SMP (Note 3)	—
SHIF-01T-P0.5	—	YC-985R	—	—	—	—	—	—	EJ-HILP	—
SHIF-21T-P0.5	—	YC-995R	—	—	—	—	—	—	EJ-HILP	—
SHIM-01T-P0.5	—	YC-985R	—	—	—	—	—	—	EJ-HILR	—
SHIM-21T-P0.5	—	YC-995R	—	—	—	—	—	—	EJ-HILR	—
SHR-001T-P0.6	YRS-580	YC-580R	—	—	—	—	—	BHR-001T-P0.6	—	—
SHYVF-21T-M0.5	—	—	—	—	—	—	—	—	EJ-BNI	—
SHYVF-41T-M0.5	—	—	—	—	—	—	—	—	EJ-BNI	—

Note 1: Contact JST for wire range.
2: For the J1800 series, please use the EJ-JFA18.
3: Please use EJ-SMP as an extraction tool when using the combination with SM connector 18-circuit housing.

Crimping tools

Terminals and parts model number in alphabetical order	Hand tools						Hand tools		Extraction and Insertion tools	
	for chain terminals	for loose piece terminals					for loose piece terminals		Extraction tool	Insertion tool
	YRS series	YC series	YRM series	YRF series	YRK · YRK-EX series		WC & JUC series JUK's Hand Tools	Terminal in loose form model No.		
SIM-01(T)-110A	—	YC-054	—	—	—		—	LIM-01(T)-110A	—	—
SIM-1.0-250D/N	—	—	—	—	—		JUCS-IM	—	—	—
SIM-2.5-250D/N	—	—	—	—	—		JUCS-IM	—	—	—
SIM-41(T)-110B	—	YC-067	—	—	—		—	LIM-41(T)-110B	—	—
SIM-51(T)-250N	—	YC-321	—	—	—		—	LIM-51(T)-250N	—	—
SIN-001T-1.2	YRS-034	—	—	—	—		—	—	—	—
SIN-002T-1.0S	YRS-035	—	—	—	—		—	—	—	—
SIN-01T-1.2	—	YC-340R	—	—	—		—	LIN-01T-1.2	—	—
SIN-01T-1.8	—	YC-032	—	—	—		—	LIN-01T-1.8	—	—
SIN-01T-1.8N								LIN-01T-1.8N		
SIN-21T-1.8	—	YC-350	—	—	—		—	LIN-21T-1.8	—	—
SIN-21T-1.8S	—	YC-570 YC-571	—	—	—		—	LIN-21T-1.8S	—	—
SIN-61T-2.6S	—	YC-560	—	—	—		—	LIN-61T-2.6S	—	—
SIN-81T-3.6S	—	YC-940	—	—	—		—	LIN-81T-3.6S	—	—
SIN-91T-4.7S	—	—	—	—	YRK-1630		—	—	—	—
SJ2F-002(*)-P1.0 SJ2M-002(*)-M1.0N	YRS-8851	—	—	—	YRK-8852		—	—	EJ-JFAJ2N (Note 4)	—
SJ2F-01(*)-P1.0 SJ2M-01(*)-M1.0N SJ2M-01(*)-M1.0S	YRS-8861	—	—	—	YRK-8863		—	—	EJ-JFAJ2N (Note 4)	—
SJ2F-21(*)-P1.0 SJ2M-21(*)-M1.0N SJ2M-21(*)-M1.0S	—	—	—	YRF-1120	YRK-1120		—	BJ2F-21(*)-P1.0 BJ2M-21(*)-M1.0N BJ2M-21(*)-M1.0S	EJ-JFAJ2N (Note 4)	—
SJ3F-002GF-P1.8	—	—	—	YRF-882	—		—	—	—	—
SJ3F-01GF-P1.8	—	—	—	YRF-881	—		—	—	—	—
SJ3F-41GF-P1.8	—	—	—	YRF-880	—		—	—	—	—
SJ4F-71GF-M3.0	—	—	—	YRF-1130	—		—	BJ4F-71GF-M3.0	EJ-JFAJ4	—
SJ4F-81GF-M3.0	—	—	—	YRF-1370	—		—	BJ4F-81GF-M3.0	EJ-JFAJ4	—
SJ5F-71GF-M6.5 SJ5M-71GF-M6.5	—	—	—	YRF-888	—		—	BJ5F-71GF-M6.5 BJ5M-71GF-M6.5	EJ-JFAJ5	—
SJ5F-81GF-M6.5 SJ5M-81GF-M6.5	—	—	—	YRF-889	—		—	LJ5F-81GF-M6.5 LJ5M-81GF-M6.5	EJ-JFAJ5	—
SJ5F-91GF-M6.5 SJ5M-91GF-M6.5	—	—	—	—	—		—	LJ5F-91GF-M6.5 LJ5M-91GF-M6.5	EJ-JFAJ5	—
SJFPS-71GG-M1.0	—	—	—	YRF-1750	—		—	—	EJ-JFPSR	—
SJFPS-81T-M1.0	—	—	—	YRF-1610	—		—	—	EJ-JFPSR	—
SJN-001PT-0.9	YRS-1181	—	—	—	—		—	—	—	—
SJN-002PT-0.9	YRS-036	—	—	—	—		—	—	—	—
SJWPSR-21T-P1.0 SJWPST-21T-M1.0N	—	—	—	—	—		—	—	EJ-JWPS-RT	—
SLC-21T-2.0	—	YC-310	—	—	—		WC-310	LLC-21T-2.0	—	—
SLC-001T-P2.0	—	—	—	—	—		—	—	EJ-LCL	—
SLC-02T-P2.0	—	—	—	—	—		—	—	EJ-LCL	—
SLF-01T-P1.3E SLM-01T-P1.3E	—	YC-202	YRM-201	—	—		WC-202	LLF/M-01T-P1.3E	LEJ-13	LIT-2013
SLF-41T-P1.3E SLM-41T-P1.3E	—	YC-203	—	—	—		WC-203	LLF/M-41T-P1.3E	LEJ-13	—

Note 1: Contact JST for wire range.
Note 4: Not available for J2700, J2700M, J2700 (S style) series and J2800 series (receptacle housings).

Crimping tools

Terminals and parts model number in alphabetical order	Hand tools						Hand tools		Extraction and Insertion tools	
	for chain terminals	for loose piece terminals					for loose piece terminals		Extraction tool	Insertion tool
	YRS series	YC series	YRM series	YRF series	YRK · YRK-EX series		WC & JUC series JUK's Hand Tools	Terminal in loose form model No.		
SMF-01T-1.0	—	YC-081	—	—	—		—	LMF-01T-1.0	—	—
SMF-01T-1.3	—	YC-082	—	—	—		—	LMF-01T-1.3	—	—
SMM-003T-P0.5	YRS-800	—	—	—	—		WC-800	—	—	—
SMR-001T-0.6	YRS-580	YC-580R	—	—	—		—	BMR-001T-0.6	—	—
SOM-21(T)-187	—	YC-680	—	—	—		—	LOM-21(T)-187	—	—
SOM-51(T)-250	—	YC-066	—	—	—		WC-066	LOM-51(T)-250	—	—
SOTZP-002GD-P0.18	—	—	—	—	—		—	—	EJ-OTZS	—
SPA-001T-P0.5	—	YC-610R YC-611R	—	—	—		—	BPA-001T-P0.5	EJ-PH	—
SPAL-001T-P0.5	—	YC-610R YC-611R	—	—	—		—	BPAL-001T-P0.5	EJ-PAL	—
SPAL-002T-P0.5	YRS-1340	—	—	—	—		—	—	EJ-PAL	—
SPB-1.0-250N-S	—	—	—	—	—		JUCS-PB	—	—	—
SPB-2.5-250N-S	—	—	—	—	—		JUCS-PB	—	—	—
SPBD-001T-P0.5	—	YC-610R	—	—	—		—	—	—	—
SPBD-002T-P0.5	—	YC-611R	—	—	—		—	—	—	—
SPF-01T-2.5C	—	YC-043R	—	—	—		—	LPF-01T-2.5C	—	—
SPH-001T-P0.5L	YRS-245	—	—	—	—		—	—	—	—
SPH-002T-P0.5L	YRS-241	—	—	—	—		—	—	EJ-PH	—
SPH-002T-P0.5S	YRS-240	—	YRM-240	—	—		WC-240	BPH-002T-P0.5S	EJ-PH	—
SPH-004T-P0.5S	YRS-243	—	—	—	—		—	—	EJ-PH	—
SPHD-001T-P0.5	—	YC-610R YC-611R	—	—	—		WC-610	BPHD-001T-P0.5	EJ-PHD-RB	—
SPHD-002T-P0.5	YRS-620	—	YRM-620	—	—		WC-620	BPHD-002T-P0.5	EJ-PHD-RB	—
SPID-001T-P0.5	YRS-1620	—	—	—	—		—	—	EJ-PID	—
SPLI-002T-P0.5	YRS-1410	—	—	—	—		—	—	—	—
SPND-001T-C0.5	YRS-1091	—	—	—	—		—	—	EJ-PND	—
SPND-002T-C0.5	YRS-1090	—	—	—	—		—	—	EJ-PND	—
SPNI-001T-P0.5	—	YC-610R YC-611R	—	—	—		—	—	—	—
SPNI-002T-P0.5	YRS-1340	—	—	—	—		—	—	—	—
SPS-01T-110	—	YC-740	—	—	—		WC-740	LPS-01T-110	—	—
SPS-01T-187(-8)	—	YC-730 YC-731	—	—	—		WC-730	LPS-01T-187(-8)	EJ-PS187	—
SPS-21T-205(-5)	—	YC-760	—	—	—		—	LPS-21T-205(-5)	—	—
SPS-21T-250	—	YC-780	—	—	—		WC-780	LPS-21T-250	EJ-PS250	—
SPS-21T-250S	—	YC-780	—	—	—		WC-780	LPS-21T-250S	EJ-PS250	—
SPS-21T-250R	—	YC-780	—	—	—		—	LPS-21T-250R	EJ-PS250	—
SPS-41T-110	—	YC-750 YC-751	—	—	—		WC-750	LPS-41T-110	—	—
SPS-51T-187(-8)	—	YC-710 YC-711	—	—	—		WC-710	LPS-51T-187(-8)	EJ-PS187	—
SPS-51T-205	—	YC-770 YC-771	—	—	—		—	LPS-51T-205	—	—
SPS-61T-250	—	YC-720	—	—	—		WC-720	LPS-61T-250	EJ-PS250	—
SPS-61T-250S	—	YC-720	—	—	—		—	LPS-61T-250S	EJ-PS250	—
SPS-61T-250R	—	YC-721	—	—	—		—	LPS-61T-250R	EJ-PS250	—
SPS-91T-250	—	—	—	YRF-790	—		—	BPS-91T-250	EJ-PS250	—
SPS-91T-250S	—	—	—	YRF-790	—		—	BPS-91T-250S	EJ-PS250	—
SPS-91T-250R	—	—	—	YRF-791	—		—	BPS-91T-250R	EJ-PS250	—

Note 1: Contact JST for wire range.

Crimping tools

Terminals and parts model number in alphabetical order	Hand tools						Hand tools		Extraction and Insertion tools	
	for chain terminals	for loose piece terminals					for loose piece terminals		Extraction tool	Insertion tool
		YRS series	YC series	YRM series	YRF series	YRK · YRK-EX series	WC & JUC series JUK's Hand Tools	Terminal in loose form model No.		
SPSI-001T-M1.1	—	YC-335R	—	—	—	—	—	—	EJ-PSIP	—
SPSM-001T-M1.1	—	YC-335R	—	—	—	—	—	—	EJ-PSIR	—
SPSI-41T-M1.1	—	YC-225R	—	—	—	—	—	—	EJ-PSIP	—
SPSM-41T-M1.1	—	YC-226R	—	—	—	—	—	—	EJ-PSIR	—
SPUD-001T-P0.5	YRS-1320	—	—	—	—	—	—	—	EJ-PUD	—
SPUD-002T-P0.5	YRS-1520	—	—	—	—	—	—	—	EJ-PUD	—
SPXA-001T-P0.6	—	—	—	—	—	—	—	—	EJ-PXA	—
SRA-20(T)-**	—	YC-181	—	—	—	—	—	LRA-20(T)-**	—	—
SRA-21(T)-**	—	YC-141	—	—	—	—	—	LRA-21(T)-**	—	—
SRA-50(T)-**	—	YC-182	—	—	—	—	—	LRA-50(T)-**	—	—
SRA-51(T)-**	—	YC-142	—	—	—	—	—	LRA-51(T)-**	—	—
SRB-1.0()	—	—	—	—	—	—	JUCS-RB/RT	—	—	—
SRB-2.5()	—	—	—	—	—	—	JUCS-RB/RT	—	—	—
SRB-51(T)-**	—	YC-142	—	—	—	—	—	LRB-51(T)-**	—	—
SRC-01(T)-**	—	YC-033	—	—	—	—	—	LRC-01(T)-**	—	—
SRC-50(T)-**	—	YC-183	—	—	—	—	—	LRC-50(T)-**	—	—
SRC-51(T)-**	—	YC-142	—	—	—	—	—	LRC-51(T)-**	—	—
SRF-51(T)-**	—	YC-142	—	—	—	—	—	LRF-51(T)-**	—	—
SRFCP-002GG-M0.9	YRS-1530 YRS-1531	—	—	—	—	—	—	—	EJ-RFC-P	—
SRFF-01GG-S0.9	—	—	—	—	—	—	—	—	EJ-RFC-R	—
SRFF-61GG-S0.9	—	—	—	YRF-1450	—	—	—	—	EJ-RFC-R	—
SRFM-01GG-S0.9	—	—	—	—	—	—	—	—	EJ-RPZ	—
SRFM-61GG-S0.9	—	—	—	YRF-1450	—	—	—	—	EJ-RPZ	—
SRICM-61GG-S0.6 SRICM-61T-S0.6	—	YC-840R	—	—	—	—	—	—	—	—
SRT-1.0()	—	—	—	—	—	—	JUCS-RB/RT	—	—	—
SRT-2.5()	—	—	—	—	—	—	JUCS-RB/RT	—	—	—
SRT-51T-**	—	YC-143R	—	—	—	—	—	LRT-51T-**	—	—
SRWF-01GG-M0.6 SRWF-01T-M0.6 SRWM-01GG-S0.6	—	—	—	—	—	—	—	—	EJ-RPZ	—
SRWF-21GG-M0.6 SRWM-21GG-S0.6	—	—	—	—	—	—	—	—	EJ-RPZ	—
SRWF-61GG-M0.6 SRWF-61T-M0.6 SRWM-61GG-S0.6	—	YC-840R	—	—	—	—	—	BRWF-61GG-M0.6 BRWM-61GG-S0.6	EJ-RPZ	—
SSFH-001T-P0.5	YRS-1580 YRS-1581	—	—	—	—	—	—	—	EJ-SFH	—
SSFH-002T-P0.5	YRS-1490	—	—	—	—	—	—	—	EJ-SFH	—
SSH-003T-P0.2-H	YRS-859	—	—	—	—	—	WC-SH2832	—	—	—
SSH-003GA-P0.2	YRS-859	—	—	—	—	—	WC-SH2832	—	—	—
SSHJ-003T-P0.2	YRS-859	—	—	—	—	—	—	—	—	—
SSHL-002T-P0.2	YRS-1590	—	—	—	—	—	WC-GH2630	—	—	—
SSHL-003T-P0.2	YRS-859	—	—	—	—	—	WC-SH2832	—	—	—
SSHL-003GA1-P0.2	YRS-859	—	—	—	—	—	WC-SH2832	—	—	—
SSF-01T-P1.4 SSM-01T-P1.4	—	YC-500	—	—	—	—	—	BSF/M-01T-P1.4	SLJ-1.4	ITBL-08V
SSF-21T-P1.4 SSM-21T-P1.4	—	YC-550	—	—	—	—	WC-550	BSF/M-21T-P1.4	SLJ-1.4	—

Note 1: Contact JST for wire range.

Crimping tools

Terminals and parts model number in alphabetical order	Hand tools						Hand tools		Extraction and Insertion tools	
	for chain terminals	for loose piece terminals					for loose piece terminals		Extraction tool	Insertion tool
		YRS series	YC series	YRM series	YRF series	YRK · YRK-EX series	WC & JUC series JUK's Hand Tools	Terminal in loose form model No.		
STI-01(T)-110N	—	—	YC-041	—	—	—	—	LTI-01(T)-110N	—	—
STI-1.0-250D/N	—	—	—	—	—	—	JUCS-TI	—	—	—
STI-2.5-250D/N	—	—	—	—	—	—	JUCS-TI	—	—	—
STI-41(T)-110N	—	—	YC-063	—	—	—	—	LTI-41(T)-110N	—	—
STI-51(T)-250N	—	—	YC-322	—	—	—	—	LTI-51(T)-250N	—	—
STO-01(T)-110N(-8)	—	—	YC-041	—	—	—	—	LTO-01(T)-110N(-8)	—	—
STO-01(T)-187N(-8)	—	—	YC-042	—	—	—	—	LTO-01(T)-187N(-8)	—	—
STO-0.25-110N	—	—	YC-810	—	—	—	—	—	—	—
STO-0.5-110N	—	—	YC-820	—	—	—	JUCS-05110	—	—	—
STO-1.0-110N	—	—	—	—	—	—	JUCS-2.8/4.8	—	—	—
STO-1.0-187N	—	—	—	—	—	—	JUCS-2.8/4.8	—	—	—
STO-1.0-250N	—	—	—	—	—	—	JUCS-6.3	—	—	—
STO-2.5-250N	—	—	—	—	—	—	JUCS-6.3	—	—	—
STO-21(T)-205N(-5)	—	—	YC-053	—	—	—	—	LTO-21(T)-205N	—	—
STO-21(T)-250N	—	—	YC-102	—	—	—	—	LTO-21(T)-250N	—	—
STO-41(T)-110N(-8)	—	—	YC-062	—	—	—	—	LTO-41(T)-110N(-8)	—	—
STO-41(T)-187N(-8)	—	—	YC-051	—	—	—	—	LTO-41(T)-187N(-8)	—	—
STO-41T-187S	—	—	YC-064	—	—	—	—	LTO-41T-187S	EJ-187S	—
STO-61(T)-250N	—	—	YC-047	—	—	—	—	LTO-61(T)-250N	—	—
STO-81(T)-250N	—	—	YC-280	—	YRF-280	—	—	LTO-81(T)-250N	—	—
STS-002GG-P0.6 STSD-002GG-P0.6	YRS-1360	—	—	—	—	—	—	—	EJ-TSD	—
SVA-41T-P1.1	—	—	YC-450	—	—	—	—	BVA-41T-P1.1	—	—
SVF-01T-1.5A	—	—	YC-044	—	—	—	—	LVF-01T-1.5A	—	—
SVF-01T-1.5N	—	—	YC-151	—	—	—	—	LVF-01T-1.5N	EJ-SV	—
SVF-01T-2.36N	—	—	YC-152	—	—	—	—	LVF-01T-2.36N	EJ-LV	—
SVF-42T-P2.0 SVM-42T-P2.0	—	—	YC-592 YC-593	—	—	—	WC-592	BVF/M-42T-P2.0	VLJ-20	—
SVF-61T-P0.2 SVM-61T-P0.2	—	—	YC-590	—	YRF-590	—	WC-590	BVF/M-61T-P2.0	VLJ-20	—
SVF-81T-P0.2 SVM-81T-P0.2	—	—	—	—	YRF-591	—	WC-591	BVF/M-81T-P2.0	VLJ-20	—
SVSF-61T-S2.0 SVSM-61T-S2.0	—	—	—	—	YRF-590	—	—	—	VLJ-20	—
SVSF-81T-S2.0 SVSM-81T-S2.0	—	—	—	—	YRF-591	—	—	—	VLJ-20	—
SVH-21T-P1.1	—	—	YC-160R YC-161R YC-164R	YRM-160 — YRM-164	—	—	WC-160	BVH-21T-(P)1.1	EJ-NV	—
SVH-41T-P1.1	—	—	YC-930R YC-931R	—	—	—	WC-930	BVH-41T-P1.1	EJ-NV	—
SVT-41T-P1.1	—	—	YC-630	—	—	—	—	BVT-41T-P1.1	EJ-VT	—
SVU-21T-P0.6	—	—	YC-990R	—	—	—	—	BVU-21T-P0.6	EJ-VU	—
SVYF-61T-P0.5A	—	—	—	—	YRF-536	—	—	—	—	—
SWPJT-21T-P0.5	—	—	—	—	—	—	—	—	EJ-WPJ	—
SWPJT-21T-P0.5A	—	—	—	—	—	—	—	—	EJ-WPJ	—
SWPJR-21T-M0.5	—	—	—	—	—	—	—	—	EJ-WPJ	—
SWPKP-21T-0.6	—	—	—	—	YRF-1051	—	—	BWPKP-21T-0.6	—	—
SWPKR-21T-0.6	—	—	—	—	YRF-1050	—	—	BWPKR-21T-0.6	—	—
SWPR-001T-P025 SWPT-001T-P025	YRS-980	—	—	—	—	—	WC-JWPF	—	EJ-JWPF	—

Note 1: Contact JST for wire range.

Crimping tools

Terminals and parts model number in alphabetical order	Hand tools						Hand tools		Extraction and Insertion tools	
	for chain terminals	for loose piece terminals					for loose piece terminals		Extraction tool	Insertion tool
	YRS series	YC series	YRM series	YRF series	YRK · YRK-EX series		WC & JUC series JUK's Hand Tools	Terminal in loose form model No.		
SXA-01T-P0.6 SXM-01T-P0.6	YRS-701	YC-701R	—	—	—		WC-700M	BXA-01T-P0.6 BXM-01T-P0.6	EJ-XAG, EJ-XMP	—
SXA-001T-P0.6 SXM-001T-P0.6	YRS-692	YC-692R	—	—	—		—	BXA-001T-P0.6 BXM-001T-P0.6	EJ-XMP, EJ-XMR	IT-XA
SXA-001T-P0.6L	YRS-691	—	—	—	—		WC-691	—	—	—
SXAM-01T-P0.6	YRS-701	YC-701R	—	—	—		WC-700M	BXAM-01T-P0.6	EJ-XAW	—
SXAM-001T-P0.6	YRS-692	YC-692R	—	—	—		—	BXAM-001T-P0.6	EJ-XAW	—
SXF-01T-P0.7	—	YC-251	—	—	—		—	BXF-01T-(P)0.7	LEJ-7	—
SXF-41T-P0.7	—	YC-252	—	—	—		—	BXF-41T-(P)0.7	LEJ-7	—
SXH-001T-P0.6	YRS-110	YC-110R YC-111R	—	—	—		WC-110	BXH-001T-P0.6	XJ-06	—
SXH-001T-P0.6N	—	—	—	—	—		—	—	XJ-06	—
SXH-002T-P0.6	YRS-480	—	—	—	—		—	—	XJ-06	—
SXNI-001T-P0.6	YRS-1380	—	—	—	—		—	—	—	—
SXNI-003T-P0.6	YRS-1390	—	—	—	—		—	—	—	—
SYF-001T-P0.6	YRS-125	—	—	—	—		—	—	—	—
SYF-01T-P0.5A SYM-01T-P0.5A	—	YC-520	—	—	—		WC-520	BYF-01T-P0.5A BYM-01T-P0.5A	YLJ-0.5	—
SYF-41T-P0.5A SYM-41T-P0.5A	—	YC-530	—	—	—		WC-530	BYF-41T-P0.5A BYM-41T-P0.5A	YLJ-0.5	—
SYF-61T-P0.5A	—	—	—	YRF-536	—		—	—	—	—
SYM-001T-P0.6	YRS-121	YC-121R	—	—	—		WC-121	BYM-001T-P0.6	SMJ-06	—
SYM-01T-P0.7	—	YC-251	—	—	—		—	BYM-01T-(P)0.7	LEJ-7	—
SYM-41T-P0.7	—	YC-252	—	—	—		—	BYM-41T-(P)0.7	LEJ-7	—
SZE-002T-P0.3	YRS-1460	—	—	—	—		—	—	—	—
SZE-003T-P0.3	YRS-1330	—	—	—	—		—	—	—	—
SZF-01T-P0.7 SZM-01T-P0.7	—	YC-390R	—	—	—		—	BZF-01T-(P)07 BZM-01T-(P)0.7	ZLJ-0.7S	—
SZF-41T-P0.7 SZM-41T-P0.7	—	YC-380R	—	—	—		—	BZF-41T-(P)07 BZM-41T-(P)0.7	ZLJ-0.7S	—
SZH-002T-P0.5	YRS-491	—	—	—	—		WC-491	—	—	—
SZH-003T-P0.5	YRS-490	—	—	—	—		WC-490	—	—	—
SZN-002T-P0.7K	YRS-541	—	—	—	—		—	—	—	—
SZN-003T-P0.7K	YRS-540	—	—	—	—		—	—	—	—
SZND-002T-P0.5	YRS-1810	—	—	—	—		—	—	—	—
SZNDM-002T-P0.5	YRS-1810	—	—	—	—		—	—	EJ-ZND2	—
SZPD-002T-P0.3	YRS-1460	—	—	—	—		—	—	—	—
SZWPR-002T-C0.4 SZWPT-002T-C0.4	YRS-1760	—	—	—	—		—	—	EJ-ZWP	—

Note 1: Contact JST for wire range.

YRK series hand crimping tools suitable for mass-production

- Crimping work, such as setting contacts to hand tools etc., is facilitated by using a strip contact to improve the productivity.
- A light operation enables to terminate the contact correctly, by adopting straight-ahead crimping.
- A structure, that the carrier of contact doesn't fly off, has been adopted to this tool.

Hand Crimping Tools

YRK Standard type

- When exchanging the crimper, the crimping suitable for the wire specification can be conducted.
- Anvil is fixed to tool.

Contact and Applicable dies

Series	Nominal	Contact Model No.		Hand crimp tools	Model No. of crimper ^{*1}	Applicable wire size		
		Receptacle	Tab			Marking	AWG	Insulation O.D. (mm)
J1000	M	SF1F-002(*)-P0.6	SF1M-002(*)-M0.6A	YRK-1220	MA / MB	MA	#28	φ 1.20
						MB	#24	φ 1.43
	ME	SF1F-01GC-P0.6	SF1M-01GC-M0.6A	YRK-1230	MEA / MEB	MEA	#24	φ 1.43
						MEB	#20	φ 1.76
					MEC / MED	MEC	#22	φ 1.58
						MED	#22	φ 1.36 ^{*5}
	L	SF1F-21(*)-P0.6	SF1M-21(*)-M0.6A	YRK-1210	LA / LB	LA	#22	φ 1.58
						LB	KV0.75	φ 1.90
					LC / LD	LC	#20	φ 1.76
						LD	#18	φ 2.03
J2000	S	SJ2F-002(*)-P1.0	SJ2M-002(*)-M1.0N	YRK-8852	SA / SB	SA	#28	φ 1.20
						SB	#24	φ 1.43
					SC / SD	SC	#26	φ 1.30
						SD	#24	φ 1.11 ^{*3}
	M	SJ2F-01(*)-P1.0	SJ2M-01(*)-M1.0N SJ2M-01(*)-M1.0S	YRK-8863	MA / MB	MA	#24	φ 1.43
						MB	#20	φ 1.53 ^{*2}
					MC / MD	MC	#24	φ 1.11 ^{*3}
						MD	#22	φ 1.26 ^{*3}
	L	SJ2F-21(*)-P1.0	SJ2M-21(*)-M1.0N SJ2M-21(*)-M1.0S	YRK-1120	LA / LB	LA	#22	φ 1.58
						LB	#20	φ 1.76
J300	S	SF3F-002(*)-P2.0	SF3M- 002(*)-M2.0N	YRK-8821	SA / SB	SA	#28	φ 1.20
						SB	#24	φ 1.43
					SC / SD	SC	#26	φ 1.30
						SD	#24	φ 1.11
	M	SF3F-01(*)-P2.0	SF3M-01(*)-M2.0N	YRK-8811	MA / MB	MA	#24	φ 1.43
						MB	#20	φ 1.76
					MC / MD	MC	#22	φ 1.58
						MD	#20	φ 2.56 ^{*4}
	L	SF3F-41(*)-P2.0	SF3M-41(*)-M2.0N	YRK-8801	LA / LB	LA	#20	φ 1.76
						LB	#16	φ 2.35
					LC / LD	LC	#18	φ 2.03
						LD	#18	φ 2.83 ^{*4}
	2L	SF3F-71(*)-P2.0	SF3M-71(*)-M2.0N	YRK-1071	2LA / 2LB	2LA	#16	φ 3.10 ^{*4}
						2LB	KIV2.0	φ 3.30

Note 1: Surface Finish (*) : GC.....Nickel-undercoated, 0.2 μm selective gold-plated
GFNickel-undercoated, 0.38 μm selective gold-plated
GFA ...Nickel-undercoated, 0.38 μm selective gold-plated (A type)
GINickel-undercoated, 0.76 μm selective gold-plated
GIANickel-undercoated, 0.76 μm selective gold-plated (A type)
TTin-plated

2: The wear of parts is caused by using hand tool repeatedly.
Measure the crimping height daily and conduct periodical inspection of the wearing parts, such as ratchet, pin and so on.



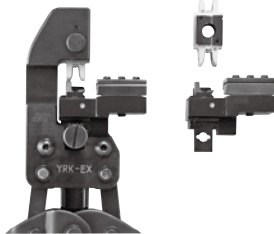
Dimensions: 75 (W) × 314 (L) × 25 (D) mm
Weight: Approx. 800 g (When assembling dies)

Dies replacement type hand crimping tools

YRK-EX

- High reliability of crimping is provided by choosing the crimper and anvil suitable for the wire specification.
- The crimping die can be easily exchanged by only insertion and extraction of pin.
- Common handle and crimping dies can be stored in One case and it is easy to carry.

Patent pending



Dimensions: 75 (W) × 314 (L) × 25 (D) mm
Weight: Approx. 800 g (When assembling dies)



Dimensions: 376 (W) × 295 (L) × 73 (D) mm

Contact and Applicable dies

Series	Nominal	Contact Model No.		Crimper ^{*1}				Anvil	Color mark	Common parts	
		Receptacle	Tab	Crimper Model No.	Applicable wire size						
					Die mark	AWG	Insulation O.D. (mm)				
J1000	M	SF1F-002(*)-M0.6A	SF1M-002(*)-M0.6A	J1MA / B	J1MA	#28	φ 1.20	J1ML	Gold	Handle unit Upper pin Lower pin Case	
					J1MB	#24	φ 1.43				
				J1MC / D	J1MC	#26	φ 1.30				
					J1MD	#24	φ 1.11				
	L	SF1F-21(*)-P0.6	SF1M-21(*)-M0.6A	J1LA / B	J1LA	#20	φ 1.76	J1LL	Yellow green		
					J1LB	#18	φ 2.03				
				J1LC / D	J1LC	#22	φ 1.58				
					J1LD	KV0.75	φ 1.90				
J2000	S	SJ2F-002(*)-P1.0	SJ2M-002(*)-M1.0N	J2SA / B	J2SA	#28	φ 1.20	J2SL	White		
					J2SB	#24	φ 1.43				
				J2SC / D	J2SC	#26	φ 1.30				
					J2SD	#24	φ 1.11 ^{*3}				
	M	SJ2F-01(*)-P1.0	SJ2M-01(*)-M1.0N SJ2M-01(*)-M1.0S	J2MA / B	J2MA	#24	φ 1.43	J2ML	Purple		
					J2MB	#20	φ 1.53 ^{*2}				
				J2MC / D	J2MC	#24	φ 1.11 ^{*3}				
					J2MD	#22	φ 1.26 ^{*3}				
	L	SJ2F-21(*)-P1.0	SJ2M-21(*)-M1.0N SJ2M-21(*)-M1.0S	J2LA / B	J2LA	#22	φ 1.58	J2LL	Orange		
					J2LB	#20	φ 1.76				
	J300	S	SF3F-002(*)-P2.0	SF3M-002(*)-M2.0N	J3SA / B	J3SA	#28	φ 1.20	J3SL		Yellow
						J3SB	#24	φ 1.43			
J3SC / D					J3SC	#26	φ 1.30				
					J3SD	#24	φ 1.11				
M		SF3F-01(*)-P2.0	SF3M-01(*)-M2.0N	J3MA / B	J3MA	#24	φ 1.43	J3ML	Green		
					J3MB	#20	φ 1.76				
				J3MC / D	J3MC	#22	φ 1.58				
					J3MD	#20	φ 2.56 ^{*4}				
L		SF3F-41(*)-P2.0	SF3M-41(*)-M2.0N	J3LA / B	J3LA	#20	φ 1.76	J3LL	Red		
					J3LB	#16	φ 2.35				
				J3LC / D	J3LC	#18	φ 2.03				
					J3LD	#18	φ 2.83 ^{*4}				
2L		SF3F-71(*)-P2.0	SF3M-71(*)-M2.0N	J32LA / B	J32LA	#16	φ 3.10 ^{*4}	J32LL	Blue		
					J32LB	KIV2.0	φ 3.30				

Note 1: Surface Finish (*) : GC.....Nickel-undercoated, 0.2 μm selective gold-plated
GFNickel-undercoated, 0.38 μm selective gold-plated
GFA ...Nickel-undercoated, 0.38 μm selective gold-plated (A type)
GINickel-undercoated, 0.76 μm selective gold-plated
GIANickel-undercoated, 0.76 μm selective gold-plated (A type)
TTin-plated

2: The wear of parts is caused by using hand tool repeatedly.
Measure the crimping height daily and conduct periodical inspection of the wearing parts, such as ratchet, pin and so on.

*1...Crimper is either the pair of A and B or the pair of C and D.
*2...When using wire type UL 2517.
*3...When using wire type UL 1061.
*4...When using wire type UL 1015.