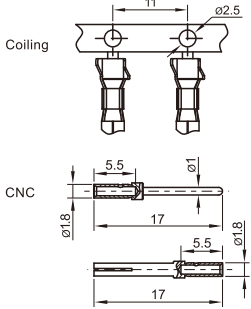


Crimp contact

5A Crimp contact

- ※ Contact diameter: Ø1
- ※ Material: Brass with gold plating
- ※ Contact resistance: 5mΩ

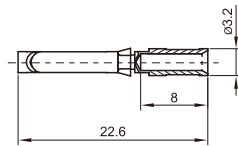
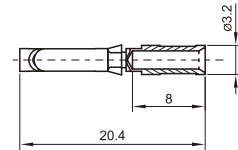
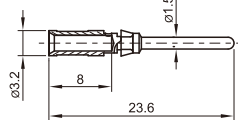
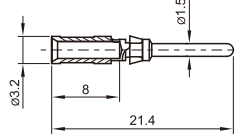


5A Male crimp contact					For SF, SA, SP, SY, WP, WS/WF/WY16-28
Wire size		Stripping length	Male crimp contact p/n	Crimping tool p/n	Removal tool p/n
0.20-0.52mm ² AWG 24-20		5.5mm	Part number: YJ1-17-0.52AU-C Old: YJ1-17-0.52AU	CT-P20/28	RT-1.0

5A Female crimp contact					For SF, SA, SP, SY, WP, WS/WF/WY16-28
Wire size		Stripping length	Female crimp contact p/n	Crimping tool p/n	Removal tool p/n
0.20-0.52mm ² AWG 24-20		5.5mm	Part number: YK1-17-0.52AU-C Old: YK1-17-0.52AU	CT-P20/28	RT-1.0

10A Crimp contact

- ※ Contact diameter: Ø1.5
- ※ Material: Brass with gold plating
- ※ Contact resistance: 2.5mΩ



10A Male crimp contact					For SF, SA, SP, SY, WP, WS/WF/WY16-28
Wire size		Stripping length	Male crimp contact p/n	Crimping tool p/n	Removal tool p/n
0.14-0.37mm ² AWG 26-22		8mm	YJ1.5-21.4-0.37AU	CT-P20/28	RT-1.5
0.5mm ² AWG 20		8mm	YJ1.5-21.4-0.5AU	CT-P20/28	RT-1.5
0.75-1.0mm ² AWG 18		8mm	YJ1.5-21.4-1.0AU	CTW-0.14/4	RT-1.5
1.5mm ² AWG 16		8mm	YJ1.5-21.4-1.5AU	CTW-0.14/4	RT-1.5
2.5mm ² AWG 14		8mm	YJ1.5-21.4-2.5AU	CTW-0.14/4	RT-1.5

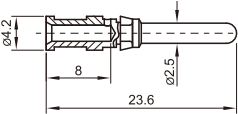
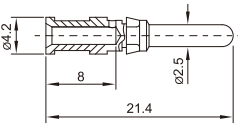
10A Male crimp contact					For WS/WF/WY32-55
Wire size		Stripping length	Male crimp contact p/n	Crimping tool p/n	Removal tool p/n
0.14-0.37mm ² AWG 26-22		8mm	YJ1.5-23.6-0.37AU	CT-P20/28	RT-1.5
0.5mm ² AWG 20		8mm	YJ1.5-23.6-0.5AU	CT-P20/28	RT-1.5
0.75-1.0mm ² AWG 18		8mm	YJ1.5-23.6-1.0AU	CTW-0.14/4	RT-1.5
1.5mm ² AWG 16		8mm	YJ1.5-23.6-1.5AU	CTW-0.14/4	RT-1.5
2.5mm ² AWG 14		8mm	YJ1.5-23.6-2.5AU	CTW-0.14/4	RT-1.5

10A Female crimp contact					For SF, SA, SP, SY, WP, WS/WF/WY16-28
Wire size		Stripping length	Female crimp contact p/n	Crimping tool p/n	Removal tool p/n
0.14-0.37mm ² AWG 26-22		8mm	YK1.5-20.4-0.37AU	CT-P20/28	RT-1.5
0.5mm ² AWG 20		8mm	YK1.5-20.4-0.5AU	CT-P20/28	RT-1.5
0.75-1.0mm ² AWG 18		8mm	YK1.5-20.4-1.0AU	CTW-0.14/4	RT-1.5
1.5mm ² AWG 16		8mm	YK1.5-20.4-1.5AU	CTW-0.14/4	RT-1.5
2.5mm ² AWG 14		8mm	YK1.5-20.4-2.5AU	CTW-0.14/4	RT-1.5

10A Female crimp contact					For WS/WF/WY32-55
Wire size		Stripping length	Female crimp contact p/n	Crimping tool p/n	Removal tool p/n
0.14-0.37mm ² AWG 26-22		8mm	YK1.5-22.6-0.37AU	CT-P20/28	RT-1.5
0.5mm ² AWG 20		8mm	YK1.5-22.6-0.5AU	CT-P20/28	RT-1.5
0.75-1.0mm ² AWG 18		8mm	YK1.5-22.6-1.0AU	CTW-0.14/4	RT-1.5
1.5mm ² AWG 16		8mm	YK1.5-22.6-1.5AU	CTW-0.14/4	RT-1.5
2.5mm ² AWG 14		8mm	YK1.5-22.6-2.5AU	CTW-0.14/4	RT-1.5

25A Crimp contact

- ※ Contact diameter: Ø2.5
- ※ Material: Brass with gold plating
- ※ Contact resistance: 1mΩ



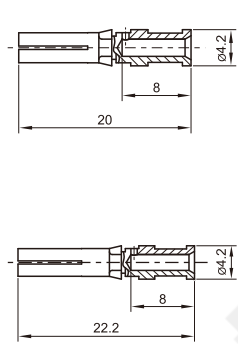
25A Male crimp contact					For SF, SA, SP, SY, WP, WS/WF/WY16-28
Wire size		Stripping length	Male crimp contact p/n	Crimping tool p/n	Removal tool p/n
0.75-1.0mm ² AWG 18		8mm	YJ2.5-21.4-1.0AU	CTW-0.14/4	RT-2.5
1.5mm ² AWG 16		8mm	YJ2.5-21.4-1.5AU	CTW-0.14/4	RT-2.5
2.5mm ² AWG 14		8mm	YJ2.5-21.4-2.5AU	CTW-0.14/4	RT-2.5
4.0mm ² AWG 12		8mm	YJ2.5-21.4-4.0AU	CTW-0.14/4 CT-4/10	RT-2.5

25A Male crimp contact					用于WS/WF/WY32-55型产品 For WS/WF/WY32-55
Wire size		Stripping length	Male crimp contact p/n	Crimping tool p/n	Removal tool p/n
0.75-1.0mm ² AWG 18		8mm	YJ2.5-23.6-1.0AU	CTW-0.14/4	RT-2.5
1.5mm ² AWG 16		8mm	YJ2.5-23.6-1.5AU	CTW-0.14/4	RT-2.5
2.5mm ² AWG 14		8mm	YJ2.5-23.6-2.5AU	CTW-0.14/4	RT-2.5
4.0mm ² AWG 12		8mm	YJ2.5-23.6-4.0AU	CTW-0.14/4 CT-4/10	RT-2.5

Crimp contact

25A Crimp contact

- ※ Contact diameter: Ø2.5
- ※ Material: Brass with gold plating
- ※ Contact resistance: 1mΩ

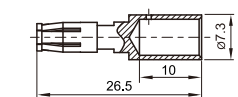
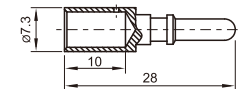
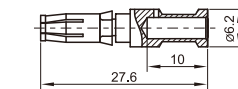
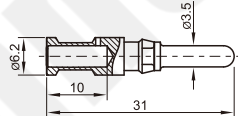


25A Female crimp contact					For SF, SA, SP, SY, WP, WS/WF/WY16-28
Wire size		Stripping length	Female crimp contact p/n	Crimping tool p/n	Removal tool p/n
0.75-1.0mm ² AWG 18		8mm	YK2.5-20-1.0AU	CTW-0.14/4	RT-2.5
1.5mm ² AWG 16		8mm	YK2.5-20-1.5AU	CTW-0.14/4	RT-2.5
2.5mm ² AWG 14		8mm	YK2.5-20-2.5AU	CTW-0.14/4	RT-2.5
4.0mm ² AWG 12		8mm	YK2.5-20-4.0AU	CTW-0.14/4 CT-4/10	RT-2.5

25A Female crimp contact					For WS/WF/WY32-55
Wire size		Stripping length	Female crimp contact p/n	Crimping tool p/n	Removal tool p/n
0.75-1.0mm ² AWG 18		8mm	YK2.5-22.2-1.0AU	CTW-0.14/4	RT-2.5
1.5mm ² AWG 16		8mm	YK2.5-22.2-1.5AU	CTW-0.14/4	RT-2.5
2.5mm ² AWG 14		8mm	YK2.5-22.2-2.5AU	CTW-0.14/4	RT-2.5
4.0mm ² AWG 12		8mm	YK2.5-22.2-4.0AU	CTW-0.14/4 CT-4/10	RT-2.5

50A Crimp contact

- ※ Contact diameter: Ø3.5
- ※ Material: copper
- ※ Contact resistance: 0.5mΩ



50A Male crimp contact					For WS/WF/WY32-55
Wire size		Stripping length	Male crimp contact p/n	Crimping tool p/n	Removal tool p/n
1.5mm ² AWG 16		10mm	YJ3.5-31-1.5AU	CTW-0.14/4	RT-3.5
2.5mm ² AWG 14		10mm	YJ3.5-31-2.5AU	CTW-0.14/4	RT-3.5
4.0mm ² AWG 12		10mm	YJ3.5-31-4.0AU	CTW-0.14/4 CT-4/10	RT-3.5
6.0mm ² AWG 10		10mm	YJ3.5-31-6.0AU	CT-4/10	RT-3.5
10.0mm ² AWG 7		10mm	YJ3.5-31-10.0AU	CT-4/10	RT-3.5

50A Female crimp contac					For WS/WF/WY32-55
Wire size		Stripping length	Female crimp contact p/n	Crimping tool p/n	Removal tool p/n
1.5mm ² AWG 16		10mm	YK3.5-27.6-1.5AU	CTW-0.14/4	RT-3.5
2.5mm ² AWG 14		10mm	YK3.5-27.6-2.5AU	CTW-0.14/4	RT-3.5
4.0mm ² AWG 12		10mm	YK3.5-27.6-4.0AU	CTW-0.14/4 CT-4/10	RT-3.5
6.0mm ² AWG 10		10mm	YK3.5-27.6-6.0AU	CT-4/10	RT-3.5
10.0mm ² AWG 7		10mm	YK3.5-27.6-10.0AU	CT-4/10	RT-3.5

50A Male crimp contact					For 2 & 3 pins of SP29, SY29, SA28, WS/WF/WY28
Wire size		Stripping length	Male crimp contact p/n	Crimping tool p/n	Removal tool p/n
4.0mm ² AWG 12		10mm	YJ3.5-28-4.0AU	CT-4/10	RT-3.5
6.0mm ² AWG 10		10mm	YJ3.5-28-6.0AU	CT-4/10	RT-3.5
10.0mm ² AWG 7		10mm	YJ3.5-28-10.0AU	CT-4/10	RT-3.5
16.0mm ² AWG 5		10mm	YJ3.5-28-16.0AU	CT-4/10	RT-3.5

50A Female crimp contact					For 2 & 3 pins of SP29, SY29, SA28, WS/WF/WY28
Wire size		Stripping length	Female crimp contact p/n	Crimping tool p/n	Removal tool p/n
4.0mm ² AWG 12		10mm	YK3.5-26.5-4.0AU	CT-4/10	RT-3.5
6.0mm ² AWG 10		10mm	YK3.5-26.5-6.0AU	CT-4/10	RT-3.5
10.0mm ² AWG 7		10mm	YK3.5-26.5-10.0AU	CT-4/10	RT-3.5
16.0mm ² AWG 5		10mm	YK3.5-26.5-16.0AU	CT-4/10	RT-3.5

Crimp tool and Removal tool

Crimp tool

For crimping the male / female contacts



Part number	Crimping wire range
CT-P20/28	0.08-0.52mm ² AWG 28-20
CTW-0.14/4	0.14-4mm ² AWG 25-11
CT-4/10	4-10mm ² AWG 11-7

Removal tool

For taking out male / female contacts



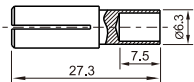
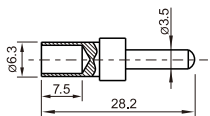
Part number	Removal range
RT-1.0	5A Male / Female crimp contact
RT-1.5	10A Male / Female crimp contact
RT-2.5	25A Male / Female crimp contact
RT-3.5	50A Male / Female crimp contact

50A Crimp contact

※ Contact diameter: Ø3.5

※ Material:brass with silver plating

※ Contact resistance:0.5mΩ



50A Male crimp contact

For WS/WF/WY16/SY17/SP17/SA16/SF16

Wire size		Stripping length	Crimping tool p/n
10.0mm ²	AWG 7	10mm	YQK-70

50A Female crimp contact

For WS/WF/WY16/SY17/SP17/SA16/SF16

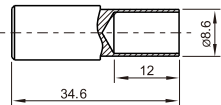
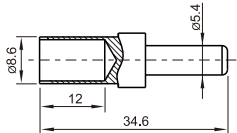
Wire size		Stripping length	Crimping tool p/n
10.0mm ²	AWG 7	10mm	YQK-70

100A Crimp contact

※ Contact diameter: Ø5.5

※ Material:brass with silver plating

※ Contact resistance:0.3mΩ



100A Male crimp contact

For WS/WF/WY20/SP21/SY21/SA20/SF20/WP20

Wire size		Stripping length	Crimping tool p/n
25mm ²	AWG 3	10mm	YQK-70

100A Female crimp contact

For WS/WF/WY20/SP21/SY21/SA20/SF20/WP20

Wire size		Stripping length	Crimping tool p/n
25mm ²	AWG 3	10mm	YQK-70

Crimp tool

For crimping the male / female contacts



Part number	Crimping wire range
YQK-70	4-70mm ² AWG 11-2/0

