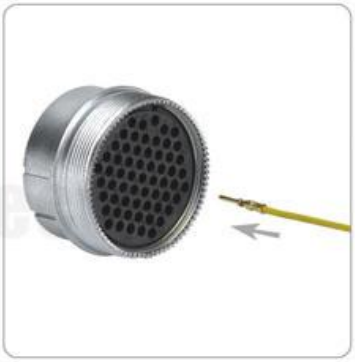
NEW

WEiPU®

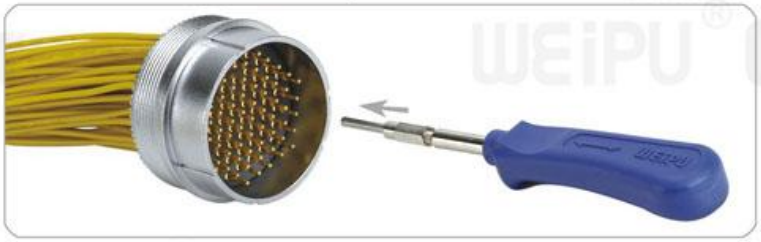
CRIMP

Crimp



Insert contact

- Crimp contact for: SP/SY/WP/WS/WF/WY Series
- 5A crimp contact : stamped
- 10A/25A/50A crimp contact: machined
- Insert material : PPS , max temperature 260℃ UL 94 V-0



Remove contact

B.C.E. ELECTRONICS
Importation & Distribution Electronic Components

B.C.E. s.r.l.
Via Regina Pacis, 54/c - 41049 SASSUOLO (MO) Italy
Tel. +39 0536 811.616 r.a. - Fax +39 0536 811.500
www.bce.it - E-mail: bce@bce.it

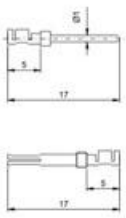
ISO 9001:2008

★ Crimp contact spec

5A Crimp contact

Technical data

- Stamped contact
- Contact diameter: ∅1
- Material:Brass with gold plating
- Contact resistance:5mΩ



5A Male crimp contact — For SP,SY,WP,WS/WF/WY16-28

Wire size		Strip length	Male contact p/n	Crimp tool p/n	Removal tool p/n
0.20-0.52mm²	AWG 24-20	5.5mm	YJ1-17-0.52AU	CT-P20/28	RT-1.0

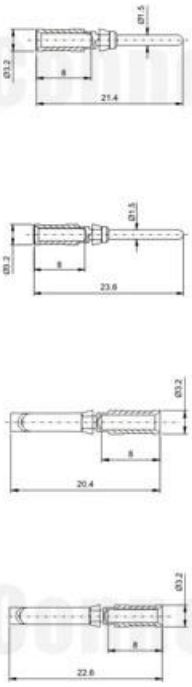
5A Female crimp contact — For SP,SY,WP,WS/WF/WY16-28

Wire size		Strip length	Female contact p/n	Crimp tool p/n	Removal tool p/n
0.20-0.52mm²	AWG 24-20	5.5mm	YK-17-0.52AU	CT-P20/28	RT-1.0

10A Crimp contact

Technical data

- Machined contact
- Contact diameter: ∅1.5
- Material:Brass with gold plating
- Contact resistance:2.5mΩ



10A Male crimp contact — For SP,SY,WP,WS/WF/WY16-28

Wire size		Strip length	Male contact p/n	Crimp tool p/n	Removal tool p/n
0.14-0.37mm²	AWG 26-22	8mm	YJ1.5-21.4-0.37AU	CT-0.14/4	RT-1.5
0.5mm²	AWG 20	8mm	YJ1.5-21.4-0.5AU	CT-0.14/4	RT-1.5
0.75-1.0mm²	AWG 18	8mm	YJ1.5-21.4-1.0AU	CT-0.14/4	RT-1.5
1.5mm²	AWG 16	8mm	YJ1.5-21.4-1.5AU	CT-0.14/4	RT-1.5
2.5mm²	AWG 14	8mm	YJ1.5-21.4-2.5AU	CT-0.14/4	RT-1.5

10A Male crimp contact — For WS/WF/WY32-55

Wire size		Strip length	Male contact p/n	Crimp tool p/n	Removal tool p/n
0.14-0.37mm²	AWG 26-22	8mm	YJ1.5-23.6-0.37AU	CT-0.14/4	RT-1.5
0.5mm²	AWG 20	8mm	YJ1.5-23.6-0.5AU	CT-0.14/4	RT-1.5
0.75-1.0mm²	AWG 18	8mm	YJ1.5-23.6-1.0AU	CT-0.14/4	RT-1.5
1.5mm²	AWG 16	8mm	YJ1.5-23.6-1.5AU	CT-0.14/4	RT-1.5
2.5mm²	AWG 14	8mm	YJ1.5-23.6-2.5AU	CT-0.14/4	RT-1.5

10A Female crimp contact — For SP,SY,WP,WS/WF/WY16-28

Wire size		Strip length	Female contact p/n	Crimp tool p/n	Removal tool p/n
0.14-0.37mm²	AWG 26-22	8mm	YK1.5-20.4-0.37AU	CT-0.14/4	RT-1.5
0.5mm²	AWG 20	8mm	YK1.5-20.4-0.5AU	CT-0.14/4	RT-1.5
0.75-1.0mm²	AWG 18	8mm	YK1.5-20.4-1.0AU	CT-0.14/4	RT-1.5
1.5mm²	AWG 16	8mm	YK1.5-20.4-1.5AU	CT-0.14/4	RT-1.5
2.5mm²	AWG 14	8mm	YK1.5-20.4-2.5AU	CT-0.14/4	RT-1.5

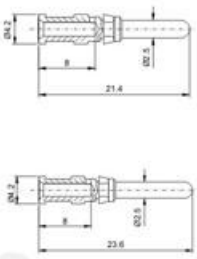
10A Female crimp contact — For WS/WF/WY32-55

Wire size		Strip length	Female contact p/n	Crimp tool p/n	Removal tool p/n
0.14-0.37mm²	AWG 26-22	8mm	YK1.5-22.6-0.37AU	CT-0.14/4	RT-1.5
0.5mm²	AWG 20	8mm	YK1.5-22.6-0.5AU	CT-0.14/4	RT-1.5
0.75-1.0mm²	AWG 18	8mm	YK1.5-22.6-1.0AU	CT-0.14/4	RT-1.5
1.5mm²	AWG 16	8mm	YK1.5-22.6-1.5AU	CT-0.14/4	RT-1.5
2.5mm²	AWG 14	8mm	YK1.5-22.6-2.5AU	CT-0.14/4	RT-1.5

25A Crimp contact

Technical data

- Machined contact
- Contact diameter: ∅2.5
- Material:Brass with gold plating
- Contact resistance:1mΩ



25A Male crimp contact — For SP,SY,WP,WS/WF/WY16-28

Wire size		Strip length	Male contact p/n	Crimp tool p/n	Removal tool p/n
0.75-1.0mm²	AWG 18	8mm	YJ2.5-21.4-1.0AU	CT-0.14/4	RT-2.5
1.5mm²	AWG 16	8mm	YJ2.5-21.4-1.5AU	CT-0.14/4	RT-2.5
2.5mm²	AWG 14	8mm	YJ2.5-21.4-2.5AU	CT-0.14/4	RT-2.5
4.0mm²	AWG 12	8mm	YJ2.5-21.4-4.0AU	CT-0.14/4 CT-4/10	RT-2.5

25A Male crimp contact — For WS/WF/WY32-55

Wire size		Strip length	Male contact p/n	Crimp tool p/n	Removal tool p/n
0.75-1.0mm²	AWG 18	8mm	YJ2.5-23.6-1.0AU	CT-0.14/4	RT-2.5
1.5mm²	AWG 16	8mm	YJ2.5-23.6-1.5AU	CT-0.14/4	RT-2.5
2.5mm²	AWG 14	8mm	YJ2.5-23.6-2.5AU	CT-0.14/4	RT-2.5
4.0mm²	AWG 12	8mm	YJ2.5-23.6-4.0AU	CT-0.14/4 CT-4/10	RT-2.5

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www.bce.it - E-mail: bce@bce.it

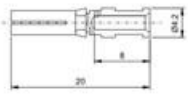
ISO 9001 SGS ISO 9001:2008

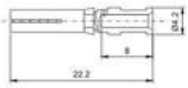
★ Crimp contact spec and tools

25A Crimp contact

Technical data

- Machined contact
- Contact diameter: ∅ 2.5
- Material:Brass with gold plating
- Contact resistance:1m Ω





25A Female crimp contact — For SP,SY,WP,WS/WF/WY16-28

Wire size		Strip length	Female contact p/n	Crimp tool p/n	Removal tool p/n
0.75-1.0mm²	AWG 18	8mm	YK2.5-20-1.0AU	CT-0.14/4	RT-2.5
1.5mm²	AWG 16	8mm	YK2.5-20-1.5AU	CT-0.14/4	RT-2.5
2.5mm²	AWG 14	8mm	YK2.5-20-2.5AU	CT-0.14/4	RT-2.5
4.0mm²	AWG 12	8mm	YK2.5-20-4.0AU	CT-0.14/4 CT-4/10	RT-2.5

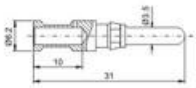
25A Female crimp contact — For WS/WF/WY32-55

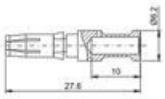
Wire size		Strip length	Female contact p/n	Crimp tool p/n	Removal tool p/n
0.75-1.0mm²	AWG 18	8mm	YK2.5-22.2-1.0AU	CT-0.14/4	RT-2.5
1.5mm²	AWG 16	8mm	YK2.5-22.2-1.5AU	CT-0.14/4	RT-2.5
2.5mm²	AWG 14	8mm	YK2.5-22.2-2.5AU	CT-0.14/4	RT-2.5
4.0mm²	AWG 12	8mm	YK2.5-22.2-4.0AU	CT-0.14/4 CT-4/10	RT-2.5

50A Crimp contact

Technical data

- Machined contact
- Contact diameter: ∅ 3.5
- Material:Brass with gold plating
- Contact resistance:0.5m Ω





50A Male crimp contact — For WS/WF/WY32-55

Wire size		Strip length	Male contact p/n	Crimp tool p/n	Removal tool p/n
1.5mm²	AWG 16	10mm	YJ3.5-31-1.5AU	CT-0.14/4	RT-3.5
2.5mm²	AWG 14	10mm	YJ3.5-31-2.5AU	CT-0.14/4	RT-3.5
4.0mm²	AWG 12	10mm	YJ3.5-31-4.0AU	CT-0.14/4 CT-4/10	RT-3.5
6.0mm²	AWG 10	10mm	YJ3.5-31-6.0AU	CT-4/10	RT-3.5
10.0mm²	AWG 7	10mm	YJ3.5-31-10.0AU	CT-4/10	RT-3.5

50A Female crimp contact — For WS/WF/WY32-55

Wire size		Strip length	Female contact p/n	Crimp tool p/n	Removal tool p/n
1.5mm²	AWG 16	10mm	YK3.5-27.6-1.5AU	CT-0.14/4	RT-3.5
2.5mm²	AWG 14	10mm	YK3.5-27.6-2.5AU	CT-0.14/4	RT-3.5
4.0mm²	AWG 12	10mm	YK3.5-27.6-4.0AU	CT-0.14/4 CT-4/10	RT-3.5
6.0mm²	AWG 10	10mm	YK3.5-27.6-6.0AU	CT-4/10	RT-3.5
10.0mm²	AWG 7	10mm	YK3.5-27.6-10.0AU	CT-4/10	RT-3.5

★ Crimp tool and removal tool

Crimp tool

For crimping the male / female contacts

Turn the button clockwise to release

Part number	Crimping wire range
CT-P20/28	0.08-0.52mm²
CT-0.14/4	0.14-4.0mm²
CT-4/10	4.0-10.0mm²

Removal tool

For taking out male / female contacts

Part number	Removing crimp contact
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

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B.C.E. s.r.l.
Via Regina Pacis, 54/c - 41049 SASSUOLO (MO) Italy
Tel. +39 0536 811.616 r.a. - Fax +39 0536 811.500
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