

	SET OF HEAT-SHRINKABLE QUICK-CONNECTORS WITH TIN AND TUBING ZS-0826	DESOLDERING PUMP BPK-366N	SOLDERING PASTE AGT-037 AG TERMOPASTY	SOLDERING PASTE AGT-038 AG TERMOPASTY	FLUX AGT-042 RFR80 AG TERMOPASTY	GEL FLUX AGT-047 AG TERMOPASTY	FLUX AGT-109 RFR80 AG TERMOPASTY	SOLDER WIRE CYN-0.50/100 Cynel Unipress	SOLDER WIRE CYN-0.90/100 Cynel Unipress	SOLDER WIRE CYN-1.00/16 Cynel Unipress	SOLDER WIRE CYN-1.20/100 Cynel Unipress	SOLDER WIRE CYN-1.5/250 Cynel Unipress	SOLDER PASTE EASY-PRINT/AGT-028 AG TERMOPASTY	SOLDERING IRON TIP GR-79-1916 CONICAL	SOLDERING IRON TIP GR-79-1926 BEVEL 2.4 mm	SOLDERING IRON TIP GR-79-1936 BEVEL 3.2 mm	SOLDERING IRON TIP GR-79-1956 KNIFE 5 mm	SOLDER ROSIN KAL-45 Cynel Unipress	SOLDERING KIT LUT-0015 KEMOT	RESISTANCE PISTOL SOLDERING IRON LUT-0071 40 W / 130 W REBEL Tools	SOLDERING IRON TIP LUT-0071-TIP REBEL Tools	SOLDERING IRON TIP CLEANER WITH STAND LUT-C03	DESOLDERING WIRE P- LUT/1.0MM Blow	DESOLDERING WIRE P- LUT/1.5MM Blow	DESOLDERING WIRE P- LUT/2.0MM Blow	DESOLDERING WIRE P- LUT/2.5MM Blow	SOLDERING STATION PR-ZD-8936 48 W	SOLDERING ACID SOLD-ACID/100.100 ml AG TERMOPASTY	1-IN-1 GAS SOLDERING IRON YOREL-73410 25 W ... 80 W	SOLDERING IRON ZD20U	BUTANE FOR SOLDERING IRONS GAS-REFILL/200 SPRAY 200 ml AG TERMOPASTY			
Strip width	13.81 EUR 13.81 EUR	6.21 EUR 6.21 EUR	1.18 EUR 1.18 EUR	2.17 EUR 2.17 EUR	1.18 EUR 1.18 EUR	2.16 EUR 2.16 EUR	3.86 EUR 3.86 EUR	8.23 EUR 8.23 EUR	7.58 EUR 7.58 EUR	1.56 EUR 1.56 EUR	7.45 EUR 7.45 EUR	15.97 EUR 15.97 EUR	4.58 EUR 4.58 EUR	2.45 EUR 2.45 EUR	1.86 EUR 1.86 EUR	2.04 EUR 2.04 EUR	1.86 EUR 1.86 EUR	1.22 EUR 1.22 EUR	11.77 EUR 11.77 EUR	9.52 EUR 9.52 EUR	1.32 EUR 1.32 EUR	5.84 EUR 5.84 EUR	1.49 EUR 1.49 EUR	1.54 EUR 1.54 EUR	1.58 EUR 1.58 EUR	1.97 EUR 1.97 EUR	61.54 EUR 61.54 EUR	2.25 EUR 2.25 EUR	14.38 EUR 14.38 EUR	8.06 EUR 8.06 EUR	3.62 EUR 3.62 EUR			
Support	...	...	...	...	...	...	...	...	...	...	...	...	...	PR-ZD-8936	PR-ZD-8936	PR-ZD-8936	PR-ZD-8936	...	...	...	LUT-0071	...	1 mm	1.5 mm	2 mm	2.5 mm	...	...	...	...	...	...		
Flux marking in accordance with ISO 9454-1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1.1.3 B	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Flux marking in accordance with DIN EN 29454-1	...	...	1.1.2.C	1.1.2.C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Flux marking in accordance with ISO 29454-1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Strip length	...	...	...	...	1.1.3.A	1.1.3.C	1.1.3.A	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150 cm	150 cm	150 cm	150 cm	...	...	...	...	...	...	...	
Type	...	...	...	...	...	...	...	...	...	...	...	...	...	Conical	Bevel	Bevel	Knife	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Material	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Brass shavings + Metal	...	...	...	...	...	...	...	...	...	...	...	
Type of alloy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Nominal power	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30 W	40 W / 130 W (switchable)	...	...	...	...	...	...	...	...	...	...	...	...	
Type of flux	...	...	rosin based	rosin based	rosin based	rosin based	rosin based	...	...	...	...	...	rosin based	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Tip width	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2.4 mm	3.2 mm	5 mm	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Kind of flux	...	...	halide, RMA	halide, RMA	halide-free, lead-free	RMA	halide-free, lead-free	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Form of flux	...	...	Paste	Paste	Liquid	Paste	Liquid	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Power voltage	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	220 ... 240 V AC	220 ... 240 V AC	...	...	...	...	...	...	...	...	...	...	...	...	
Color	...	...	Light brown	Light brown	Amber	Light brown	Amber	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flash point	...	...	> 150 °C	> 150 °C	12 °C	> 150 °C	12 °C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Graining	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Boiling temperature	...	...	...	...	82 °C	...	82 °C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lower limit of explosion	...	...	...	...	2 %	...	2 %	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Upper limit of explosion	...	...	...	...	12 %	...	12 %	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Melting temperature	...	...	...	...	...	...	...	183 / 190 °C (solidus/liquidus)	183 / 190 °C (solidus/liquidus)	183 / 190 °C (solidus/liquidus)	183 / 190 °C (solidus/liquidus)	183 / 190 °C (solidus/liquidus)	...	...	...	...	...	> 70 °C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Density	...	...	~ 1.1 g/cm³ @ 80 °C	~ 1.1 g/cm³ @ 80 °C	...	~ 1.1 g/cm³ @ 80 °C	...	8.50 g/cm³	8.50 g/cm³	8.50 g/cm³	8.50 g/cm³	8.50 g/cm³	4.6 g/cm³	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Electrical resistivity	...	...	...	...	...	...	...	0.153 µΩ·m	0.153 µΩ·m	0.153 µΩ·m	0.153 µΩ·m	0.153 µΩ·m	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Relative density	...	...	...	...	0.794 (1 = air)	...	0.794 (1 = air)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thermal conductivity	...	...	...	...	...	...	...	49 W/(m·K)	49 W/(m·K)	49 W/(m·K)	49 W/(m·K)	49 W/(m·K)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Package	...	Can	Can	Can	Plastic bottle	Syringe	Plastic bottle	49 W/(m·K)	49 W/(m·K)	49 W/(m·K)	49 W/(m·K)	49 W/(m·K)	Syringe	...	...	...	...	Can	Vial	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Package capacity	...	...	...	...	15 ml	1.4 ml	100 ml	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suggested soldering tip temperature	...	...	...	...	...	...	...	340 °C ... 420 °C	340 °C ... 420 °C	340 °C ... 420 °C	340 °C ... 420 °C	340 °C ... 420 °C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diameter	...	...	...	...	...	...	...	0.5 mm	0.9 mm	0.9 mm	1.2 mm	1.5 mm	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flux content in solder	...	...	...	...	...	...	...	2.5 % ± 0.2 %	2.5 % ± 0.2 %	2.5 % ± 0.2 %	2.5 % ± 0.2 %	2.5 % ± 0.2 %	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Alloy composition	...	...	...	...	...	...	...	59.5 ... 60.5 % Sn 38.8 ... 40.5 % Pb < 0.7 % others	59.5 ... 60.5 % Sn 38.8 ... 40.5 % Pb < 0.7 % others	59.5 ... 9																								

The degree of shrinkage	2:1 2:1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---</
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